

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# ACKERMAN

## NURSERIES Bridgman, Michigan

### *New Willamette* **RED RASPBERRY**

**1-14**—One of the Largest Red Raspberries Grown! A Heavy Producer of Large, Firm Berries. This splendid new variety is an Oregon origination. Berries are very large, conical in shape; very firm, dark red, medium acid. Fruit ripens midseason. An excellent variety for freezing, canning, table use, and to eat fresh from your garden.

Reports seem to indicate this variety is very well adapted to localities where the Latham is poor. In fact, reports we have from Oregon advise it is more widely adapted to their conditions than any other variety, and in sections where Latham is very poor, Willamette has produced 7 tons per acre on good soil. Its large size and firmness make this an excellent variety for shipment to distant markets. Information received from New York state indicate this new variety is very vigorous and productive there and has proven entirely hardy.

Supply is very limited this year—order early and be sure of getting started with this wonderful new variety this year.

**PRICE:** 1 Yr. No. 1 plants, 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$25.00.

### *Fairhaven* **PEACH**

**1-23**—The New Wonder Peach. Has all the leading qualities wrapped up in one Peach—Ripens Early—Heavy Producer—very hardy! Ripens a week ahead of Halehaven. Produces medium to large fruit which is nearly round, and mostly bright golden in color, with an attractive, bright-red cheek. Skin is very smooth and tough, making this an excellent keeper and shipper. It is firm textured and of fine flavor. It resists browning, which is a great advantage, especially in processing. See page 31 for further description and price.

**PRICE:** 7/16 in., 3-4 ft. trees, 75c each; 10 for \$6.00; 100 for \$45.00.

### **BARGAIN NO. 1**

12 Willamette Red Raspberry,  
1 Yr. No. 1 plants  
2 Fairhaven Peach, 7/16 in.,  
3-4 ft. trees

**\$2.45**

Net, not prepaid

**A COMPLETE LINE OF NURSERY STOCK DIRECT TO**

A  
GARDEN  
FOR  
EVERY  
HOME

1950  
SPRING  
CATALOG





## Sweet Scented

### MURIELAE GLADIOLUS

How often have you admired the beautiful Gladiolus family and sighed with regret over their lack of fragrance. In the Murielae we are now offering a variety which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft yet insistent—just a few flowers in a vase will make themselves pleasantly known throughout the entire room. The flowers are white with brilliant and clearly marked purple markings in the centers. Flower stalks are about 2 to 2½ feet. These Gladiolus-like bulbs are somewhat higher crowned and more pointed and not quite as large as the ordinary Gladiolus. Culture is the same as the ordinary Gladiolus bulbs. In mild climates bulbs may be left in the ground where they will soon form good-sized clumps. In colder sections, dig and store as Gladiolus bulbs. Be sure and get in on this unique and very fragrant flower for we know they will be the envy of your neighbors. **NOTE OFFER BELOW.**

**PRICE: 4 for \$1.25; 8 for \$2.00; 12 for \$3.00; 25 for \$5.00. Postpaid.**

## BIG GIFT PLANTING

*For Early Cash Orders*

To every customer who sends us an order before April 1st, 1950 accompanied by cash in full at regular catalog rate (this doesn't apply on bargains or special quotations), and who in addition sends us the names and addresses of three fruit growers, or purchasers of nursery stock, we will include without extra charge the following number of Sweet Scented Murielae Gladiolus bulbs.

4 Murielae Gladiolus bulbs (priced at \$1.25) with cash orders between \$3.00 and \$5.00

8 Murielae Gladiolus bulbs (priced at \$2.00) with cash orders for \$5.00 or more

We can handle and ship a \$5.00 or \$10.00 order with very little extra expense over a smaller order and we pass the saving on to you in this premium value. Let your neighbor help. Two persons may combine orders and

divide the premium if shipped to one person.

Be sure to send the three names and addresses with your order. (Use space provided on back of order sheet). The gift positively will not be sent unless customer complies with this condition. This offer open until April 1st, 1950 only. Our supply of the Sweet-Scented Gladiolus is too limited to make this offer effective after April 1st. On all cash orders received after April 1st, when accompanied by three names referred to, we will include the Sweet-scented Gladiolus if still available; but if not, we will include additional nursery stock of our own selection as to variety and value.

No special bargain collections are included in this gift planting offer. Nor cash orders where a special reduced price has been quoted.

## INDEX

Apples	7, 33, 34, 38
Apricots	31
Asparagus	43
Barberry	21
Beach Plums	39
Blueberries	37
Boysenberry	38
Calla Lily	29
Cannas	26
Cherries	34-35
Chrysanthemums	11
Currants	40
Dahlias	26
Dates, Hardy Chinese	27
Elm, Chinese	6
Evergreens	28-29
Fig Trees	27
Fruit Trees	30-35, 38
Garden Roots	40, 43
Gardenia	26
Gladiolus Bulbs	2, 26
Gooseberry	38
Grape Vines	36
Guarantee	3
Hedge Plants	21
Horseradish	43
House Plants	26
Lemon Plants	26
Lilies, Calla and Regal	29
Magnolias	4
Nectarberry	38
Nectarine	31
Nut Trees	27
Orange Plants	26
Ornamental	
Shrubs	12-20, 39
Ornamental Trees	4-7
Peach Trees	1, 30, 31
Pear Trees	32, 34
Perennial Plants	11, 23-25
Persimmons	27
Phlox	11
Plum Trees	32
Premiums	2
Privet	21
Raspberries, Black	41
Raspberries, Purple	38
Raspberries, Red	1, 40
Rhubarb	40, 43
Rosa Multiflora	21
Rose Bushes	8-10
Shrubs	
Ornamental	12-20, 39
Strawberry Plants	42-48
Terms	2
Trees, Fruit	30-35
Vines, Climbing	22

**We Aim to Tell You the Truth—We Are Farmers, Too. and Don't Try to Sell You Any Varieties We Ourselves Would Not Plant**

### No Cash Payment Before Shipment

ing any money. Make out your order at full prices listed in catalog, and instruct us to ship C.O.D., express or parcel post, subject to your examination by express only, as the postal authorities do not permit examination of parcel post shipments.

Look over the shipment and see for yourself whether the stock is in good condition. If shipment is satisfactory, pay your express agent the amount due and the plants are yours—still covered by our guarantee. What could be more fair? We simply must furnish good nursery stock or we couldn't possibly afford to make this offer.

We would advise all small shipments sent by mail, and will send your order by parcel post C.O.D. for purchase price, plus postage, if you prefer. All such shipments are fully covered by our guarantee.

**NOTICE:** The above offer does not apply on orders amounting to less than \$3.00; on Special Bargain Collections; Special Quoted Prices; nor on any orders specifying shipments later than April 25th, 1950. Cash in full must accompany orders under \$3.00, or those calling for shipment later than April 25th; but on such orders customers will be entitled to our cash discounts from regular catalog rates, as explained at the right.

**WE GUARANTEE SAFE ARRIVAL OF ALL SHIPMENTS MADE ON OR BEFORE MAY 25th, 1950.**

We reserve the right to cancel all printed prices without notice.

You examine stock before you pay. This offer applies only on orders amounting to \$3.00 or more, for shipment on or before April 25, 1950.

We are one of the first nurseries in this section of the country to adopt this unique selling plan, whereby it is possible for customers to order without senders to order without senders.

### Order Early and Make a Big Saving

**10% DISCOUNT ON ALL CASH ORDERS**

(Except on Bargain Offers and Special Quotations) Received before February 1st, 1950.

To those who wish to send all cash with order, we offer these special cash discounts from our regular printed prices (except on Bargain Offers and special quotations).

### Pay Cash and Save Additional Cost on C.O.D. Shipments

Some concerns add 5 per cent to their list price, in addition to the required C.O.D. fees, if order is for C.O.D. shipment. Knowing our stock will be satisfactory, we will ship C.O.D., if you prefer, at our regular printed price, although we want to remind you of the collection and money order fees on C.O.D. shipments. These charges, over which we have no control, or do not receive one cent of the fees, amount to approximately 5 per cent on average orders. You can save this 5 per cent by sending cash with order. You take no chances—all shipments are backed by our guarantee.

#### REFERENCES:

State Savings Bank,  
Bridgman, Mich.

Farmers & Merchants National Bank,  
Benton Harbor, Mich.

Dun and Bradstreet's

# Ackerman Nursery Stock Satisfies

**BE SURE AND ORDER ALL STOCK BY CATALOG NUMBER**



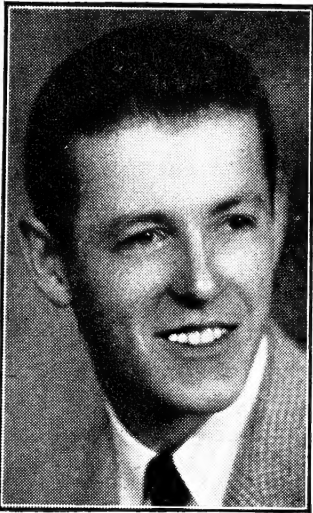




**R. W. ACKERMAN**  
Owner



**R. W. ACKERMAN, JR.**  
General Manager



**BILL ACKERMAN**  
Assistant Manager

*We Grow because we give you Big Values*

**100,000 Satisfied Customers—In Every State in the Union Plant Our Hardy Stock—the Reasons are Simple**

So many customers cannot be wrong—they buy from us year after year, for they know our stock can be depended upon. Here are some of the reasons.  
We sell only the best hardy Northern grown stock at lowest possible prices.  
We promise a fair and square deal to everyone—and make good our promise.  
We ship stock subject to examination before payment.

**WHY Can We Sell Such Fine Stock at Such Reasonable Prices?**

### BECAUSE—

We sell direct from our catalog only—you have no agents' commission to pay. We are not jobbers—we grow a tremendous amount of stock, which is handled only once—direct from the nursery to you.

We purchase no large advertising space—we depend largely upon our friends and customers to advertise our stock.

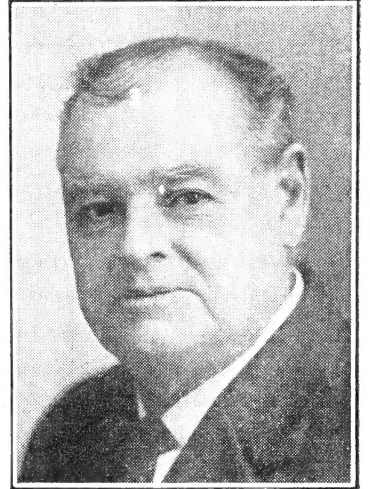
You will find that this is a book which is made especially for farmers, home owners, fruit growers and gardeners; giving them a chance to buy direct from a nursery at wholesale prices.

We wish to make clear that all stock in these bargains is the same high quality stock offered at regular catalog prices. By placing your order with us, you will be sure of receiving plants, trees, etc. that are first class and up to grade in every respect.

We have been growers for over fifty years, and have farms with the best of soil, tractors, trucks, packing houses, and everything necessary to grow and pack nursery stock, making the handling charge much cheaper; all of these savings are passed on to our customers—we work on a very small margin of profit.

We also wish to sincerely thank all of our old customers for their continued patronage. As the bulk of our new business comes from unsolicited patrons recommended by our satisfied customers, this shows confidence in The Ackerman Nurseries, on which we base our hope of future business.

**NOTE:** New discounts on early orders. Also additional premiums. See page 2 for Premium.



**F. L. ACKERMAN**  
Founder

## 3 Generations and 59 Years EXPERIENCE IS YOUR ASSURANCE OF TOP QUALITY AT FAIR PRICES

"With the mailing of this catalog, it is again my pleasure to express my appreciation for the many considerations that we have known from the fine Trade Family we serve. Our 59 years of serving the public has proven our customers are our best friends. The thousands of people who, year after year, deal with us through our catalog we consider our friends. True it is that we seldom meet them, or come to know them personally; but for them all we have a personal interest that brings them closer, and makes each one seem more like a personal acquaintance. As in the past, we again assure you the same old-fashioned farmer-to-farmer square deal policies. We are deeply gratified in the result of this long standing policy.

Perhaps you, like so many others, have felt in some way the effects of the strikes, etc. of the past months. If not, you may well be considered unusually fortunate. In all walks of life, there are few who have not been influenced by them to a greater or less extent. Farm crops and manufactured products alike, with few exceptions, have been marketed at lower prices, and in most cases farm wages have been increased; but taking all in all, the great buying power of the country has not been lessened—the American buyer is now spending wisely, and in the places where his dollars will go the farthest. We have made a special effort to make this possible for you when purchasing Nursery Stock. We are proud to state, with complete frankness and honesty, your money will buy more plants of better quality than at any time during the past few years. This is made possible due to the fact we have the most modern equipment and our personnel is trained in the most efficient manner and methods, the fertility of our soil is kept up at all times so that we can produce this exceptionally high quality stock at the very lowest price. We have worked diligently with our State Department of Agriculture to perfect a program which has now insured virus-free fruit trees,

as well as disease-resistant small fruit plants. Remember, your success depends on the quality of Nursery Stock you start with—Ackerman's products are a safe investment. You get stock grown by experienced propagators! Plant Ackerman's high-grade stock in 1950 and be well on the way to big profits in 1951.

With the "Trend of Fashion" now leaning towards picture windows and ranch type houses, indoor living is close to eye level with the surrounding outdoors. Therefore, the landscape planting must be given much more attention than heretofore—your outdoor living room planting should continue the indoor scheme of color and comfort. This can easily be accomplished with the dozens of pretty colored flowering shrubs, ornamental trees, roses, evergreens and perennials we are offering in this book. It is also an established fact that well-landscaped grounds greatly increase the valuation of your home, and then, too, remember, "It's not a Home Until It Is Planted."

**PLACE YOUR ORDER EARLY!** We are offering special discounts for all cash with orders placed early in the season, for we can take care of this work much easier before our shipping season opens up. Our shipping season usually starts the last week in February and continues through March, April, May and June. However, dormant trees and shrubs can be shipped to the Southern States earlier. If a specified date is given as to time of shipment, we will try and ship as near that time as possible; if not, will ship at proper planting time for your locality. We feel sure your cooperation in placing your order early, so it may be booked before our rush season is on, will enable us to accommodate all of our customers in a very satisfactory manner.

**KEEP ALL PAPERS.** All papers pertaining to your order will be returned to you when order is acknowledged. **DO NOT DESTROY THEM.** If necessary to write us at any time, be sure and return everything sent you, except planting instructions, including correspondence, original order and tags.

To our new friends who are receiving our catalog for the first time, we want to assure you that your order will be filled with high quality stock and will make you glad you tried ACKERMANS.

*R. W. Ackerman*  
Owner, The Ackerman Nurseries.

## OUR GUARANTEE

We guarantee all of our nursery stock to be just as represented in our catalog; fully up to grade, of good quality, free from disease, and absolutely true to name; also to reach the customer alive, and in perfect growing condition.

Furthermore, we will, at at our option, either replace free of charge, or refund purchase price on any stock that arrives in bad condition, providing claim is made within 10 days after arrival. After 10 days it is mutually agreed that stock is satisfactory. If stock is unsatisfactory on arrival, be sure to get signed statement from your express agent or postmaster showing extent of damage, and send this along with your claim. Do not return plants unless so instructed by us.

Continued growth depends upon soil, climatic conditions, planting and care—conditions we cannot control—hence is not guaranteed.

It is mutually agreed that in any event we will not be liable for more than the purchase price of the stock. It is understood and agreed between the customer and ourselves that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and conditions.

## THE ACKERMAN NURSERIES

OVER 50 YEARS OF GOOD REPUTATION

### Michigan State Department of Agriculture

Orchard and Nursery Inspection  
Certificate of Nursery Inspection  
No. 705

This is to certify that the Nursery Stock of The Ackerman Nurseries, Bridgman, has been examined and found to apparently be free from dangerous insects and dangerously contagious tree and plant disease.

**CHAS. FIGY, COMMISSIONER.**

This certificate to be void after September 15, 1950. C. A. Boyer, Chief, Bureau of Plant Industry, Lansing, Mich. Aug. 1, 1949.





Magnolia Tripetala

(Top) Mag. Soulangiana  
(Bottom) Mag. Nigra

# Shawy - Hardy MAGNOLIAS

## 3-327—MAGNOLIA SOULANGEANA

This is the most decorative and popular of the hardy Magnolias, producing very large, rose-colored blooms, often measuring from 3 to 5 inches across, just before leaves appear in the spring. Matures to a height of 8 to 10 ft.

PRICE: 18-24 in. trees, \$2.75 each; 2 for \$5.00. 24-30 in. trees, \$3.75 each; 2 for \$7.00.

## 3-326—MAGNOLIA SOULANGEANA NIGRA

One of the hardiest and finest of all the Magnolias. Flowers are a beautiful purple-red shade outside, while the inside is a delicate waxen white. Blooms measure from 5 to 7 inches across. PRICE: 18-24 in. trees, \$2.75 each; 2 for \$5.00; 24-30 in. trees, \$3.75 each; 2 for \$7.00. 10-12 in. stock, \$1.50 each; 2 for \$2.50.

## 3-211—MAGNOLIA TRIPETALA

Immense leaves, usually 12 to 24 inches long and from 7 to 10 inches wide. Leaves grow in clusters about the large white flowers and rose-colored cones. Matures to a height of 30 to 40 feet. PRICE: 2-3 ft. trees, \$1.15 each; 2 for \$2.00.

### BARGAIN NO. 2 3 HARDY MAGNOLIA

- 1 Magnolia Soulangiana, 18-24"
- 1 Magnolia Soulangiana Nigra, 18-24"
- 1 Magnolia Tripetala, 2-3 ft.

**\$5.00**

Net, not prepaid

## TREE WISTERIA

**3-225—PINK TREE WISTERIA.** A tree of sheer beauty when in full bloom—gorgeous, long clusters of pink bloom completely cover the tree in May. Slow to commence flowering but once started, it blooms profusely. The trees we are offering have been grafted from blooming wood.

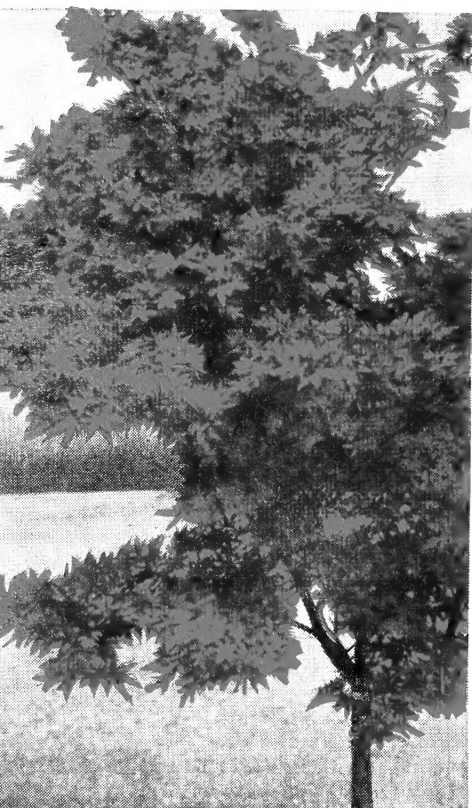
**3-208—PURPLE TREE WISTERIA.** Gorgeous, long clusters of purple flowers hang from this dainty tree, lasting a long time. Grafted form, stays small. Blooms in May.

PRICE: Pink and Purple Tree Wisteria, 2-3 ft. trees, with stakes, \$2.75 each; 2 for \$5.00.

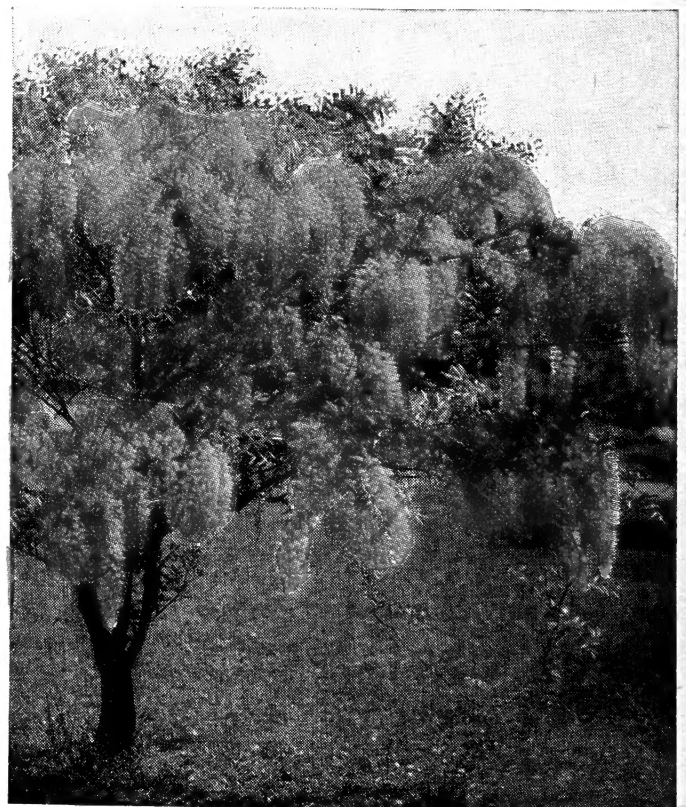
Note: These trees should be staked the first year; therefore, we are including a stake with each tree.

## DWARF RED LEAF MAPLE

**2-153—Hardy, dwarf-growing tree,** seldom maturing over 10 feet. Their indented leaves are vivid blood-red in spring, which dulls to bronzy purple-red or bronze-green in fall. This grafted form is unexcelled for the bright spot of color on the open lawn or mixed with other shrubs. Fine, 10-15 in. trees, \$2.00 each; 2 for \$3.50.



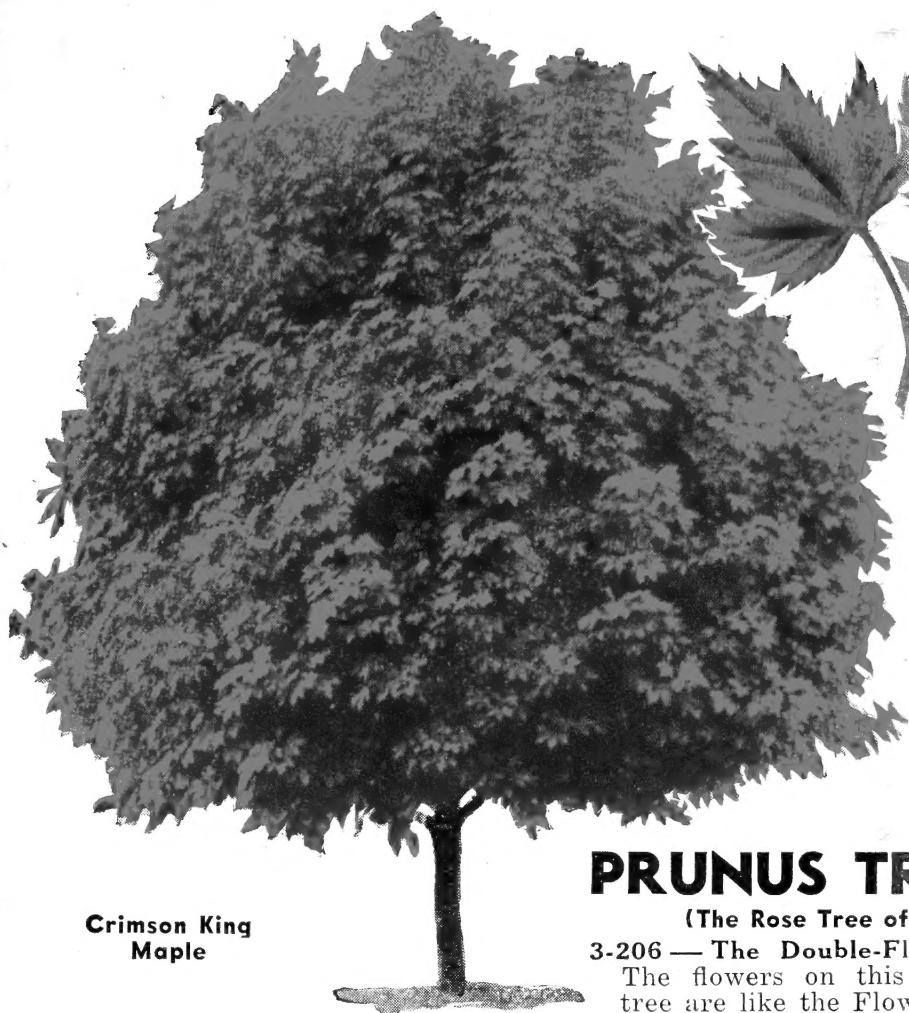
Dwarf Red Leaf Maple



Pink Tree Wisteria

ACKERMAN'S ORNAMENTAL TREES





**Crimson King  
Maple**



# Crimson King MAPLE

**The Red Norway Maple**  
(*Acer platanoides schwedleri nigra*)  
**A REAL NOVELTY**

**3-211**—This unusual tree is a beautiful form of Schwedler Maple, which was originated in Europe. It is a very dark crimson, which color it retains all through the summer months, whereas the Schwedler does not. It has been under observation in America for twelve years and has kept its brilliant coloring all through the entire season both in the East and on the Pacific Coast. One of the most outstanding ornamental trees ever produced! Every home has a spot for one or more of these trees—it will increase the value of your home considerably. Tall grower.

**Price:** 2-Yr., 3-4 ft. trees, \$3.75 each; 2 for \$7.00. Net, no discount.

## PRUNUS TRILOBA

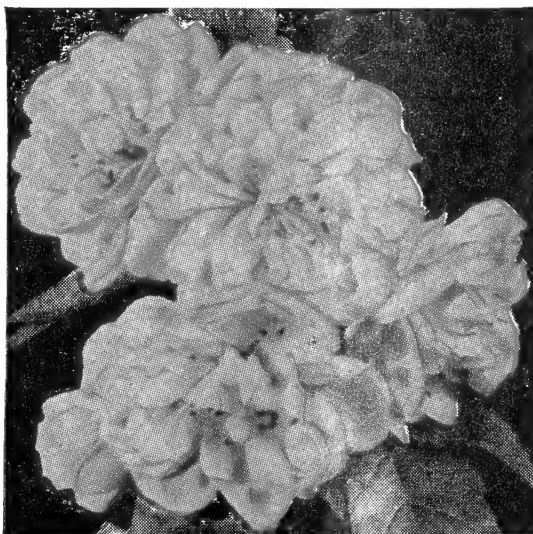
(The Rose Tree of China!)

**3-206** — The Double-Flowering Plum. The flowers on this small-growing tree are like the Flowering Almond, double, roselike, and hugging the naked branchlets so closely and so profusely it is impossible to see the branches; blooms are a bright shade of pink. The leaves appear after the bloom and seem to be three-lobed. Hardy and seldom grows taller than 8 feet. A worthy tree for specimen planting or in your shrub border.

**Price:** Strong, 3-Yr., 3-4 ft. trees, \$1.00 each; 2 for \$1.75. Heavy, 4-5 ft. trees, \$1.45 each; 2 for \$2.50. 2-3 ft. trees, 75c each; 3 for \$2.10.



**Prunus Triloba**



**Bechtel's Dbl. Flw. Crab**

## CORNUS FLORIDA RUBRA

(Red Flowering Dogwood)

**3-218**—Early in the spring the tree is covered with masses of large, rose-red blooms. Tree is a symmetrically spreading tree, and attains a height of 20 feet at maturity. Beautiful green foliage which turns to a rich bronze-red in the fall. **PRICE:** 2-3 ft. trees, \$2.25 each; 2 for \$4.00.



**Cornus Florida Rubra**



**Prunus Cistena**

## PRUNUS CISTENA

(The Purple-Leaf Plum)

**3-204** — Shows more red in colored leaves, lower growth and more compact than the common variety, glossier leaves. The dwarf tree comes out red in the spring, stays red all summer and bronze-red in the fall. Beautiful, single pink flowers in May.

**Price:** 2-Yr., 3-4 ft. trees, 65c each; 3 for \$1.80. 2-Yr., 4-5 ft. trees 85c each; 3 for \$2.25. 2-3 ft. trees 50c each; 3 for \$1.35.

## BECHTEL'S DBL. FLOWERING CRAB

Truly a Rose in Disguise!

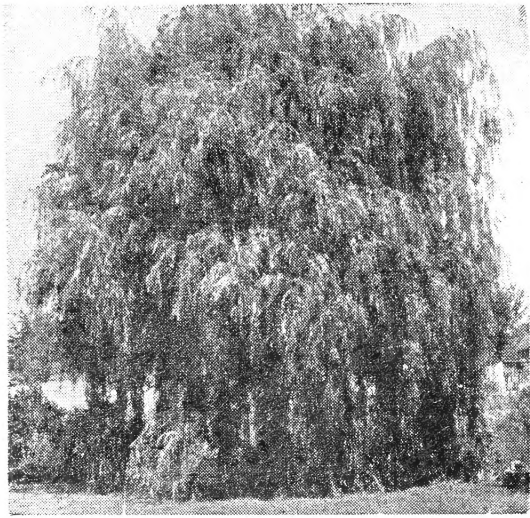
**3-216**—The only genuine Double-Flowered Crab. Makes a medium-sized tree; perfectly hardy. When in bloom, is covered with delicate pink, perfectly double, small, rose-like flowers of delicious fragrance. Blooms very young. 2-Yr., 2-3 ft., branched trees, \$1.00 each; 2 for \$1.75.

### BARGAIN NO. 3

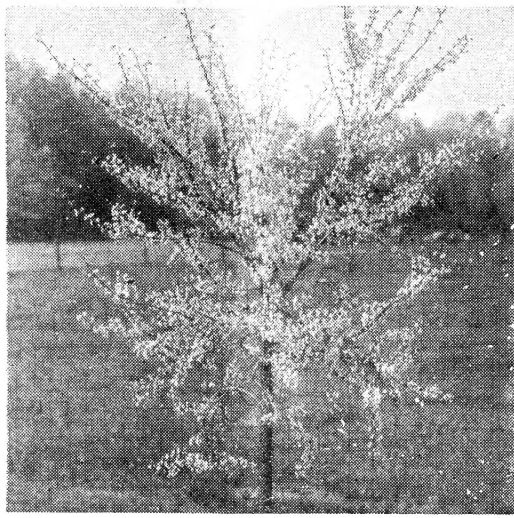
- 1 Cornus Florida Rubra, 2-3 ft.
- 1 Prunus Triloba, 3-4 ft.
- 1 Bechtel's Dbl. Flw. Crab, 2-3 ft.

**\$3.25** Net,  
not prepaid





Wisconsin Weeping Willow



Judas Tree



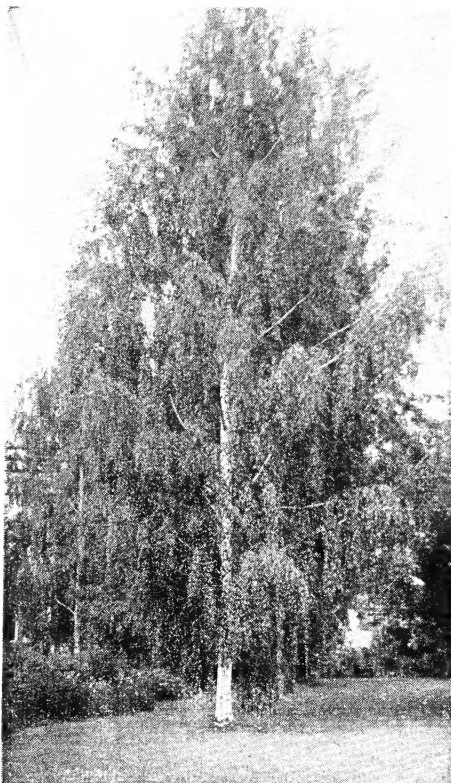
3-N-1 Althea

## ORNAMENTAL TREES

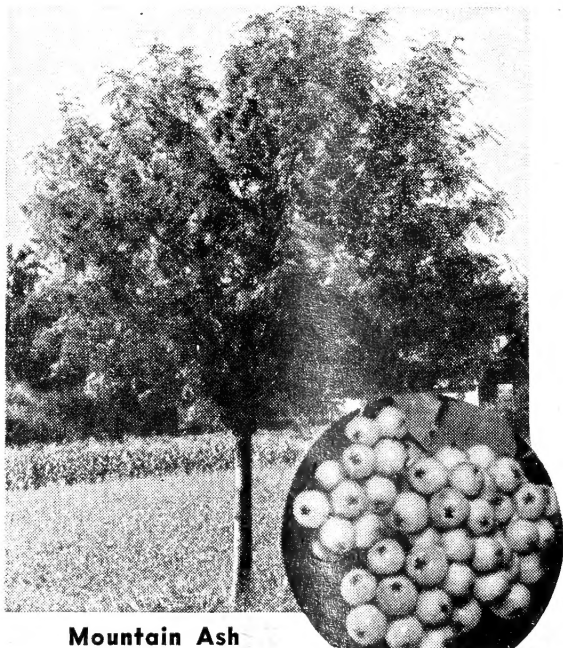
- 3-201—ELM, CHINESE (Ulmus Pumila).** Very rapid grower. Will give ample shade in only 5 to 6 years. Dense, dark green foliage. First to leaf out in the spring. Very hardy. 2-Yr., 3-4 ft., 50c each; 3 for \$1.35. 5-6 ft., 75c each; 3 for \$2.10. 6-8 ft. trees, \$1.15 each; 3 for \$3.25.
- 3-207—JUDAS TREE. (Red Bud) (Cercis Canadensis).** Beautiful bright pink blossoms in early spring before leaves appear. Medium size tree with large, irregular head and heart-shaped leaves. Very hardy. 2-Yr., 15-18 in. trees, 50c each; 2 for 90c.
- 3-223—MAPLE, SILVER.** Very hardy, rapid growing tree. Their irregular growing leaves are a silvery green, turn yellow and bronze in the fall. 2-Yr., 3-4 ft. trees, 50c each; 3 for \$1.35. 6-8 ft., \$1.50 each; 3 for \$4.00.
- 3-203—WILLOW, WISCONSIN WEEPING. (Salix blanda).** A graceful tree of large size. Its long, fine leaves on slender branches are a fresh, bright green tint. Rapid grower. 2-Yr., 4-5 ft. trees, 50c each; 3 for \$1.35. 5-6 ft. trees, 65c each; 3 for \$1.75. 3-Yr., heavy 1 in. caliper, 8-10 ft. trees, \$2.00 each; 3 for \$5.50.

- 3-217—CORNUS FLORIDA. (White Flowering Dogwood).** White flowers before leaves appear. Grayish-green foliage, turning red in fall. Tall growers. 2-Yr., 2-3 ft. trees, 60c each; 3 for \$1.50.
- 3-202—POPLAR, LOMBARDY.** Tall, tapering tree, rapid grower; dark green leaves with lighter surface underneath. 2-Yr., 3-4 ft. trees, 50c each; 3 for \$1.35. 4-5 ft. trees, 75c each; 3 for \$2.10.
- 3-215—CHERRY, Kwanzan. (Sacred Gate).** Flowers are very full and double, deep pink or old rose, varying in tone according to weather conditions. This variety is found around the famous Tidal Basin at Washington, D. C. Fine, 3-4 ft. trees, \$1.85 each; 2 for \$3.50.
- 3-214—BIRCH, Cut-Leaf Weeping.** A tall, slender tree of vigorous growth, with graceful, drooping branches, silvery white bark and delicately cut foliage. 2-Yr., 4-5 ft. trees, \$2.75 each; 2 for \$5.00.
- 3-227—HAWTHORNE, Washington.** Matures 12 ft. high, with wide crown. Has creamy-white flowers during June, which are followed by brilliant red berries which remain on the tree most of the winter. Foliage deep green in summer, turning orange and red in fall. Hardy. 2-Yr., 10-12 in. trees, 60c each; 3 for \$1.50.

- 2-115—3-N-1 ALTHEA. 3 Colors on One Bush!** Same flowers as on shrub described on page 19, but we have grafted 3 colors on one bush. Imagine a shrub with red, white and blue flowers at the same time. We know they will please. 2-Yr., ready to bloom, 2-3 ft. trees, \$1.55 each; 2 for \$3.00.
- 3-212—ASH, European Mountain (Sorbus Aucuparia).** A hardy, medium size tree; head dense and regular. Covered from July until winter with large clusters of bright red berries. 2-Year, 3-4 ft. trees, \$1.00 each; 2 for \$1.75. 4-5 ft. trees, \$1.50 each; 2 for \$2.75.
- 3-213—BIRCH, American White.** A large, vigorous, upright tree with broad, handsome leaves and brilliant white bark. (Note the bark of young trees has a reddish cast, which disappears within a year or two from planting). 2-Yr., 3-4 ft. trees, \$1.00 each; 2 for \$1.75.
- 3-226—PAUL'S DOUBLE-SCARLET THORN. (Crataegus oxyacantha paali).** A handsome dwarf tree with shiny leaves of attractive shape and color; blooming in profusion late in spring with compact clusters of deep crimson-scarlet flowers, very double. These are followed by large red fruits of vivid autumnal colorings. Very hardy. 2-Yr., 3-4 ft. trees, \$1.65 each; 2 for \$3.00.



Cut-Leaf Weeping Birch



Mountain Ash



dbl. Flw. Kwanzan Cherry

### BARGAIN NO. 4

- 1 European Mountain Ash, 3-4 ft.
- 1 Judas Tree, 15-18 in.
- 1 Cornus Florida, 12-15 in.

**\$1.50** Net, not prepaid



# *new* RED LEAF PEACH

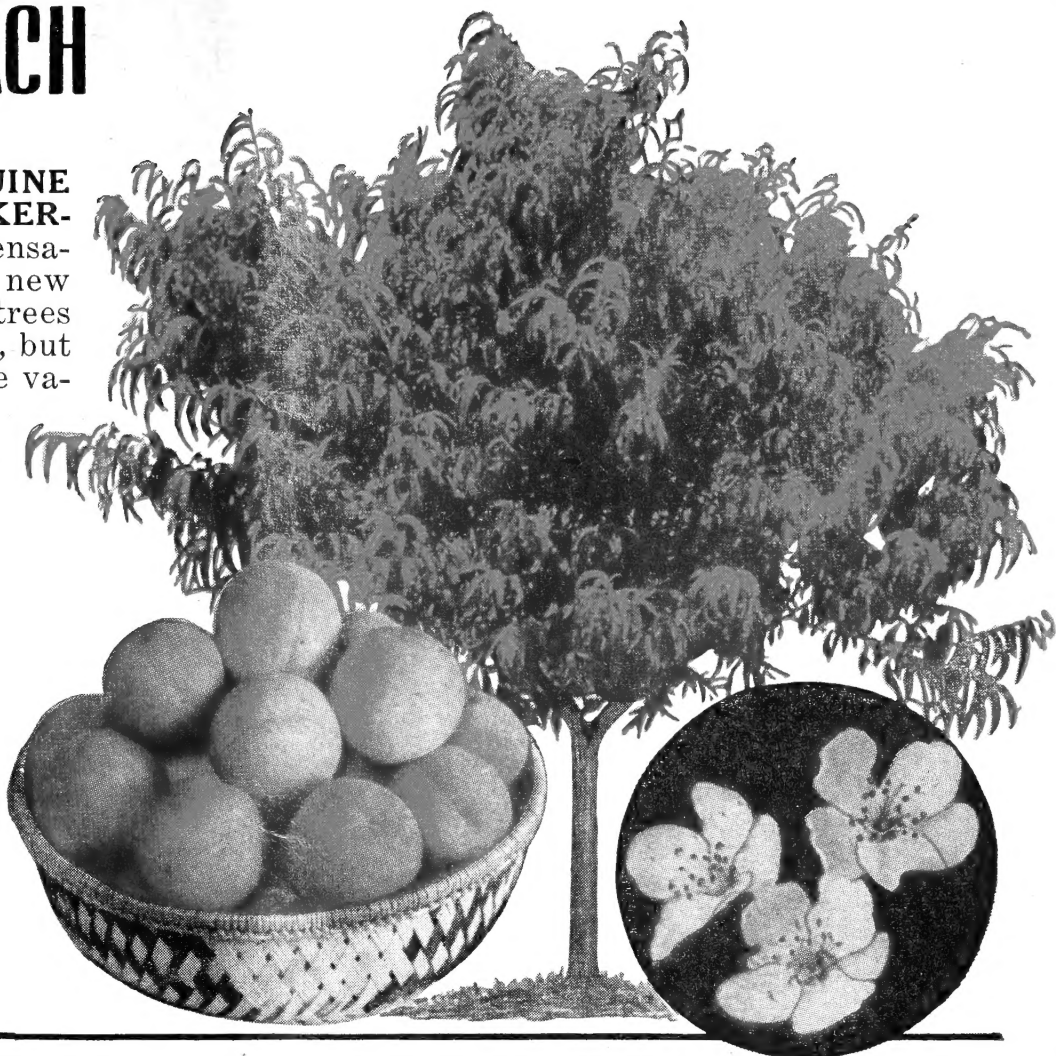
The Sensational New Ornamental

1-40—Be sure and get the GENUINE RED LEAF PEACH—buy from ACKERMAN, the original introducer of this sensational ornamental. Something entirely new in an ornamental! Many ornamental trees have been offered with colored foliage, but prior to the introduction of this unique variety, never an ornamental peach tree with **RED FOLIAGE**—bright red early in the spring, gradually dulling to a deep maroon towards fall. Its deep rose blossoms against the red foliage creates a most pleasing contrast with your other plantings.

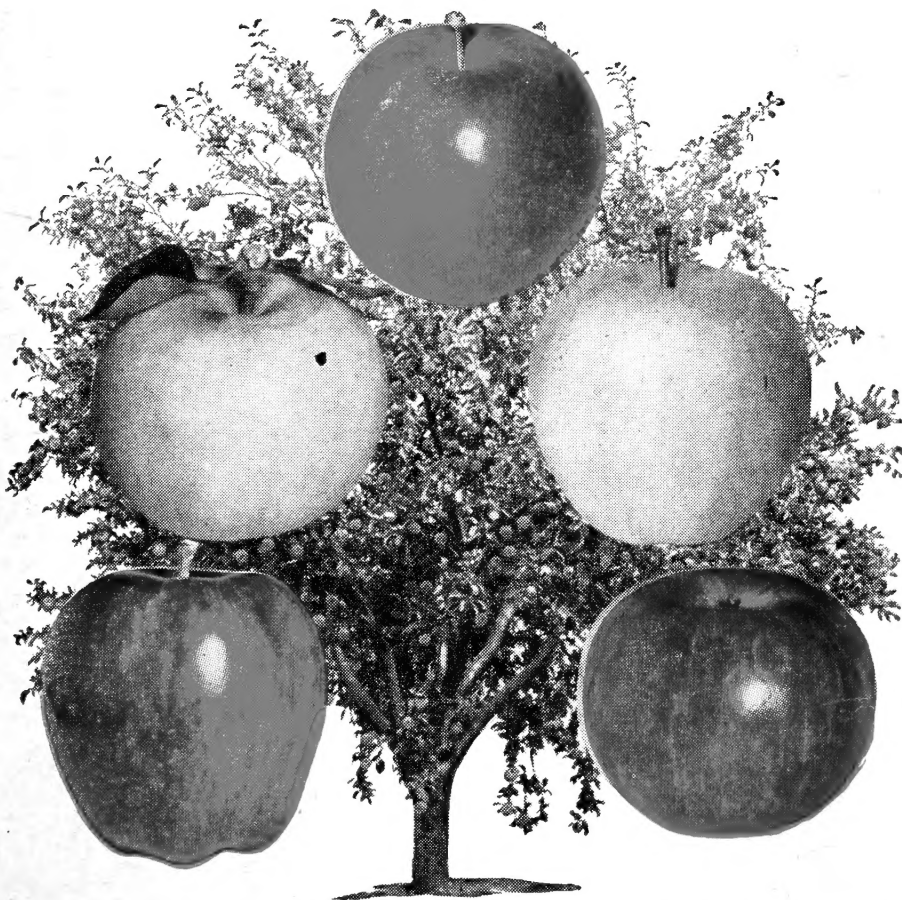
These trees produce a full crop of perfectly round, inch and a half diameter peaches—just the size for pickling. Fruit has an all-over red coloring, flesh is white with a delicious sweet flavor. Ripens with the Gold Drop—real late.

Plant this two-purpose tree this spring and be the envy of your neighbors. A grand ornamental which also produces a full crop of edible peaches.

PRICE: 1-Yr., 3-4 ft. trees, \$1.50 each; 2 for \$2.50. 2-Yr., well-branched trees, \$2.50 each; 2 for \$4.00. Not prepaid.



## Ackerman's 5-N-1 APPLE TREES



*A Whole Orchard  
at Your Own Doorstep*

**Five Kinds of Apples  
on One Tree  
Ideal for Home Gardens**

3-308—The only Apple tree for the small home owner. No yard too small; can be planted in the front yard as well as the back. Will furnish plenty of shade, be highly ornamental, and also will produce a bountiful supply of five different kinds of Apples. The varieties are: Red Delicious, Yellow Delicious, Yellow Transparent, Jonathan and Stayman's Winesap. These are five of the best standard varieties of Apples practically covering the entire season. An outstanding novelty in your community.

PRICE: 3-Yr. branched, 9-11/16 in., 4-5 ft. trees, \$1.65 each; 2 for \$3.00. 4-Yr., Extra heavy, 5-6 ft. trees, \$2.65 each; 2 for \$5.00. The 4-Yr. trees cannot be shipped by mail—express only.

### BARGAIN NO. 5

1 Red Leaf Peach, 3-4 ft.

1 5-N-1 Apple, 3-Yr., 9/16 in.

**\$2.45**

Net, not prepaid

EXAMINE STOCK BEFORE YOU PAY—SEE PAGE 2





# *Four of the Best* **HYBRID TEA ROSES**

*The "Elite" of the Rose Family!*

**2-30—POINSETTIA.** A rose of true poinsettia color; indeed one of the most brilliant red Roses ever produced. The buds are ideal in form, long and pointed, which open to a full petaled Rose. Bush is sturdy and hardy and a good grower. This Rose was awarded a Certificate of Merit by the American Rose Society. **PRICE 80c each; 3 for \$2.25.**

**2-36—PICTURE.** Flowers are very double, and open to velvety clear-rose pink with undertones of salmon. Strong and vigorous grower. A delightful addition to your Rose Garden. **Price 80c each; 3 for \$2.25.**

**2-42—MME. JULES BOUCHE.** Long, shapely buds open to delightfully scented, cream-white flowers with a slight lemon tint to the center. Very double flowers on plants of medium height. Disease-resistant, vigorous grower, and a good bloomer. **Price 80c each; 3 for \$2.25.**

**2-47—TALISMAN.** Its brilliant orange-red buds open to large, fragrant, high-pointed blooms of glowing golden yellow stained with copper-red and orange-rose on inside of petals. As the petals unfold, they become bright apricot-gold, deep rose-pink, or old rose, and unlike most Roses, the color becomes brighter as the flowers develop. Plants are vigorous, healthy and hardy growers. **Price: 70c each; 3 for \$1.95; 6 for \$3.60.**

**BARGAIN NO. 6**  
**4 HYBRID TEA ROSE BUSHES**  
One each, 4 varieties listed on this page.  
**\$2.65** *Net, not prepaid*

The Roses offered on these pages will bloom continuously this summer and every year following, and are an investment in pleasure that will pay big dividends in colorful, fragrant flowers. Remember, our Roses are all strong, 2-year, field grown bushes, ready to bloom.



**Ackerman's**  
*Hardy Field Grown*  
**Hybrid Tea Roses**  
*Insure Better Blooms*

**Prices:** All varieties of Roses Listed on this Page, all 2-Year bushes, 70c each; 3 for \$1.95; 6 for \$3.60.

- 2-31—**Ami Quinard.** Deep velvety crimson, fragrant and very lasting. Long, pointed buds.  
 2-37—**Betty Uprichard.** Carmine and coppery-orange outside, inside salmon-pink.  
 2-43—**Briarcliff.** Perfect flowers of clear rose-pink; sweetly scented.  
 2-48—**Caledonia.** Long, ivory-white buds, opening into large double blooms of pure white. Constant bloomer.  
 2-44—**Condesa de Sastago.** Double flowers of coppery red and yellow; rich raspberry perfume.  
 2-49—**Duquesa de Penaranda.** Copper-apricot in summer, cinnamon-peach in fall. Fragrant.  
 2-33—**Edith Nellie Perkins.** Delightful blend of pink, salmon and gold.  
 2-32—**Editor McFarland.** Perfectly formed flowers of clear, brilliant pink. Very fragrant.  
 2-45—**E. G. Hill.** Double, high-centered flower of dazzling scarlet; long buds.  
 2-50—**Etoile de Hollande.** Large, velvety crimson flowers. Long stems. Richly perfumed.  
 2-39—**Frau Karl Druschki.** (Perpetual) Pure white; perfect in form. Free flowering.  
 2-40—**Golden Charm.** Long buds open into richly scented blooms of golden yellow.  
 2-46—**Golden Ophelia.** Gorgeous blooms of golden-yellow. Fragrant and free flowering.  
 2-51—**Grenoble.** Glowing scarlet-crimson blooms on unusually long stems.  
 2-56—**Hinrich Gaede.** High-centered, double flowers of vermilion shaded with yellow. Rich fruity fragrance.  
 2-38—**K. A. Victoria.** Large double, very fragrant white flowers; long, stiff stems.  
 2-57—**Lady Hillingdon.** Well-formed flowers of apricot-yellow. Strong grower.  
 2-62—**Los Angeles.** A high centered rose of two-toned pink.  
 2-63—**Mme. Joseph Perraud.** Pointed nasturtium-orange buds open to nasturtium-buff, straying to lovely shade of shell-pink at the petal edge. Sweetly perfumed.  
 2-64—**Paul Neyron.** (Perpetual). Largest rose in cultivation. Bright cerise-red.  
 2-69—**Pres. Hoover.** Multi-colored. Large flowers of scarlet, yellow, cerise, pink and flame.  
 2-76—**Radiance, Pink.** Large, globular flowers of carmine-rose with shades of opal and copper.  
 2-77—**Radiance, Red.** Large, globular flower of an even, clear red.  
 2-78—**Radiance, Salmon.** A clear, light salmon.  
 2-70—**Soeur Therese.** Chrome-yellow pointed buds, heavily marked with carmine, open to a rich daffodil-yellow. Sweetbriar fragrance.  
 2-71—**Sunburst.** A Pernet introduction. Gorgeous blooms of yellow and orange blend.  
 2-35—**The Doctor.** Long-pointed buds of sparkling pink, open to large flowers 5 to 6 inches across, of satiny, silvery pink.  
 2-52—**Yellow Condesa.** Buttercup yellow. This fragrant rose will be a joy to even the amateur gardener.

**E. G. Hill**

**K. A. Victoria**

**Editor McFarland**

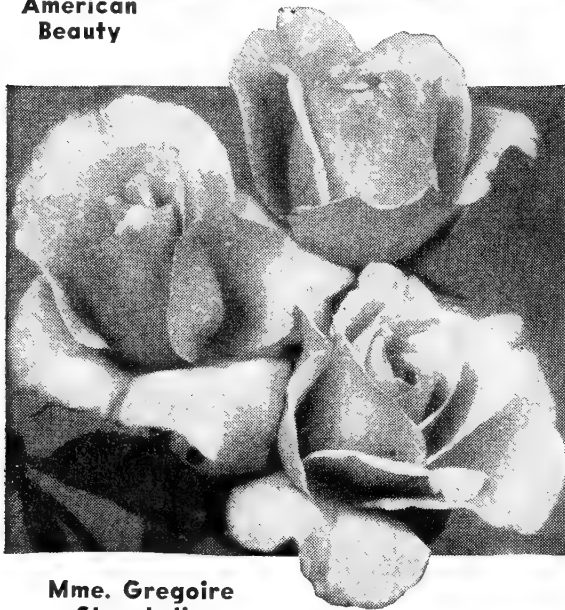
**BARGAIN  
 NO. 7  
 10 BUSH ROSES**  
 Your choice, 1 each,  
 any 10 varieties on  
 this page. All 2-  
 year, field-grown  
 bushes. Will bloom  
 this year.  
**\$5.00**  
 Net, not prepaid

**Pres.  
 Hoover**

**Condesa  
 de Sastago**



American  
Beauty



Mme. Gregoire  
Staechelin

# ACKERMAN NURSERIES *Plant Climbing Roses*

*Have Hundreds of Blooms in a Limited Space*

2-58—AMERICAN BEAUTY. This climbing variety has delightful, well-formed blooms of rosy-carmine. Splendid foliage. Very fragrant. Strong, 2-year, field-grown bushes, 70c each; 3 for \$1.95.

2-66—MRS. P. S. DUPONT. Charming yellow climber. Long-pointed buds of reddish gold, opening to a semi-double, cupped fragrant flower of deep golden yellow. Fine foliage. Strong, 2-Yr., field-grown bushes, 75c each; 3 for \$2.10.

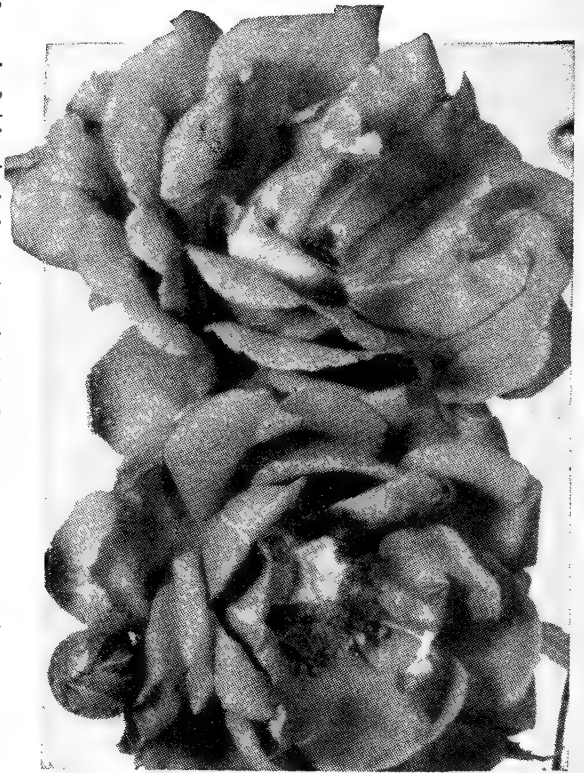
2-73—MME. GREGOIRE STAECHELIN. (Spanish Beauty). Charming, climber. Long-pointed buds flashing carmine opening into flowers of delicate pink. Long stems for cutting. Foliage disease resistant. Strong, 2-Yr., field-grown bushes, 70c each; 3 for \$1.95.

2-59—PAUL'S SCARLET. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters, on much branched canes. Blooms very long, holding flowers after many June bloomers have dropped their petals. Strong, 2-Yr., field-grown bushes, 70c each; 3 for \$1.95.

2-65—CLIMBING RED RADIANCE. This very popular red rose (see page 9 for description) is now offered in a climber. Strong, 2-Yr., field-grown bushes, 75c each; 3 for \$2.10.

2-80—CLIMBING TALISMAN. This is the climbing form of the popular two-toned rose. (See page 8 for description). Strong, 2-Yr., field-grown bush, 70c each; 3 for \$1.95.

**BARGAIN NO. 8**  
**4 CLIMBING ROSE BUSHES**  
Your choice, one each, any four varieties offered on this page.  
**\$2.00** Net, not prepaid



Paul's Scarlet

## *Everblooming Baby Polyanthas*

These are especially fine for solid beds and for borders. Ideal for cemetery planting because they are so easy to grow and bloom so freely. Constantly in bloom from early summer until freezing. Very hardy, growing everywhere and requiring very little care.

We are offering five varieties—five different colors, as follows:

2-149—EDITH CAVELL. Double flowers of the deepest blood-red. 24 inches tall.

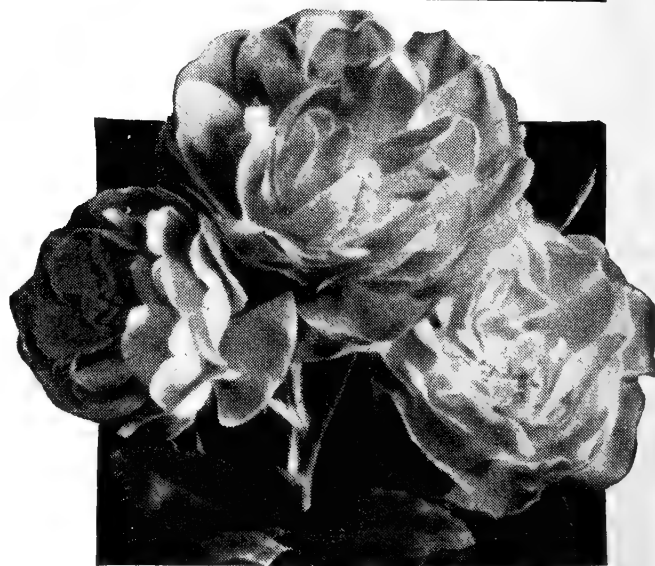
2-142—GOLDEN SALMON. Large clusters of bright salmon-orange. Grows 20 inches tall.

2-159—ORLEANS. Dwarf variety with double blooms of rich pink.

2-169—KATHERINE ZEIMET. White; sweetly scented. Grows 24 inches tall.

PRICES: Any of the above 4 varieties, 65c each; 3 for \$1.80.

2-143—FLORADORA. (Floribunda Rose). Brilliant cinnabar-red, touched with scarlet and geranium. Prolific and continuous bloomer, with best bloom in early June and late fall. Bush, 2½ to 3 ft. tall. Price: 85c each; 3 for \$2.40.



Floradora

**BARGAIN NO. 9**  
**4 Everblooming Polyantha Rose Bushes** (Your choice of any of the 4 varieties listed) and  
**1 Floradora (Floribunda)**  
**\$2.65** Net, not prepaid



Golden Salmon

ACKERMAN'S POLYANTHA BLOOM ALL SUMMER





## Ackerman's HARDY CUSHION CHRYSANTHEMUMS

*Will Grow Everywhere*

**3-460**—Imagine a perennial which produces hundreds of blooms at one time. Customers have reported as many as 500 to 700 blooms on one well matured bush at one time. Glorious colors light up your border from late summer until snow flies. These Mums are very similar to the Azaleamum which is sold for much more money. These beautiful, showy "Mums" make a rounded, compact bush of immense size. Hardy and easy to grow. We offer these in **BRONZE, PINK, RED, WHITE and YELLOW**. Specify color wanted and order by number. **35c each; 3 for 90c; 6 for \$1.50, postpaid.**

## HARDY PHLOX

These are Northern-grown—the best strain obtainable. You will note we are offering an especially fine collection—10 of the newest and best varieties of the popular kinds offered today—each a different color. All strong, field-grown plants, which will bloom this summer.

**PRICE, All varieties listed, 35c each; 5 for \$1.50; 10 for \$2.50, postpaid.**

- 3-465—BRIGHT EYES.** New, bright rose-pink, dark red eye.
- 3-466—CHIEFTAIN.** Dark red. Flowers large and striking.
- 3-471—EVA FORRESTER.** Bright salmon rose, white eye. Dwarf growing, exceptionally large trusses, and an early bloomer.
- 3-472—FLASH.** Large, rosy red, one of the best Phlox.
- 3-469—FRAU ALFRED VONMAUTNER.** Salmon orange flowers, crimson eye. A delightful addition to the Phlox family.
- 3-467—POLKADOT.** A delightful white, petals of which have a very slight pinkish tinge, which harmonizes with the dainty fuchsia-colored eye. A beautiful head with extra large florets.
- 3-468—PROGRESS.** Gorgeous, large florets of dainty light blue with dark blue eye.
- 3-470—ROYAL PURPLE.** A very rich purple, deep at the edges, shading to violet in center of petals, then deep reddish-purple at eye. An early bloomer.
- 3-473—ROSY BLUE.** This is one of the finest in this color grouping—soft lavender-blue with delicate pink undertones—never a sign of objectionable purple or violet tinting. Well-filled, symmetrical heads with unusually large individual florets. Tall grower and early bloomer.
- 3-474—VON LASSBURG.** A lovely, white phlox of sturdy growth, with large flower heads.

### BARGAIN NO. 11

#### 10 HARDY PHLOX

One each of the 10 varieties listed.

**\$2.15** Net, prepaid



### BARGAIN NO. 10

4 Cushion Mums  
4 Phlox  
(Your choice of color in Mums and varieties in Phlox)

**\$1.75** Net, and Prepaid

THESE MODERN FLOWERS BLOOM MORE FREELY FOR YOU

# REAL Aristocrats

## HARDY AZALEAS

Strikingly beautiful—a mass of color during May. For brilliant coloring, profusion of bloom and various uses, there are few, if any shrubs that can rival the Azalea. Hardy. Grow to 3 feet high, and do well in both sunny and partially shaded locations. Prefer an acid soil. We offer 2 varieties, as follows:

2-171—Azalea Altaclarensis. Considered the finest orange-yellow in existence. Trusses of molten gold open to a glorious pure yellow. Fine, 6-10 in. bushes, \$1.00 each; 3 for \$2.75. 10-15 in., \$1.50 each; 3 for \$4.00.

2-172—Azalea Babeuf. Brilliant orange-red flowers. Fine, 6-10 in. bushes, \$1.00 each; 3 for \$2.75. 10-15 in., \$1.50 each; 3 for \$4.00.

## BLUE HYDRANGEA

3-451—Loveliest Novelty Ever Introduced. Immense blooms of most charming blue color imaginable. Flowers in great profusion. Blooms pink flowers on the one-year stems, followed by blue on the two-year wood. Cover in winter to protect from frost. Prefers an acid soil. Fine plants out of 3-inch pots, 6-10 inch in height, 90c each; 3 for \$2.50.

## VIBURNUM CARLESI

2-155—(The Pink Snowball). Produces delicate, spice-scented flowers in May and June. The buds are pink, opening into clusters of pure white. The large flowers preserve their form and purity of color an unusually long time. Bush is low growing and of rounded form. Fine plants, out of 3-inch pots, 75c each; 3 for \$2.00.

## VIBURNUM BURKWOODI

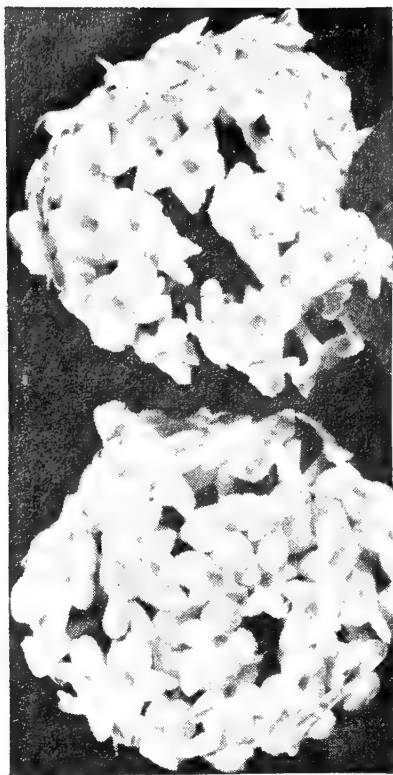
2-165—(Improved Carlesi). Fragrant blooms are a blush white and form round, domed clusters; fragrance is like Gardenia. Attains a height of about 6 feet. Foliage brilliant in autumn and dark green in summer. Fine plants out of 3-inch pots, 75c each; 3 for \$2.00.

## PIERIS Japonica-Andromeda

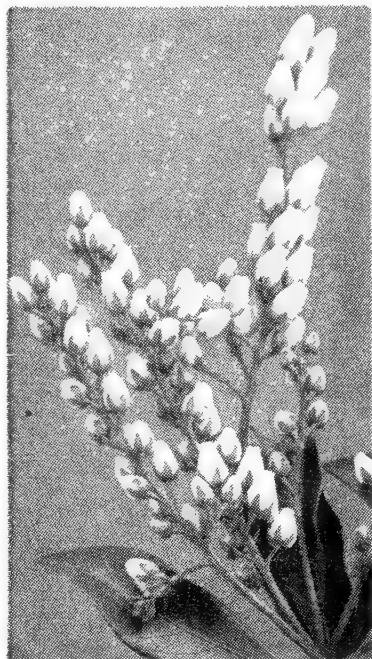
2-154—(Lily-of-the-Valley Shrub). One of the loveliest and most unusual shrubs in our collection. The graceful sprays of flower buds are formed in the autumn at the time when foliage assumes glorious red and bronzy hues. But it is not until early spring that the buds open into creamy white flowers resembling lilies-of-the-valley. Attains a height of about 5 feet when matured. Will do well in half shade or full sun. Protect during the winter in cold climates. Fine, 18-in. shrubs, \$2.00 each; 2 for \$3.50.

## JAPANESE SNOWBALL

2-128—(Viburnum Tomentosum). Known as Double-File Viburnum due to the fact of its unusual flower arrangements—its wheel-like clusters ringed with dazzling white flowers with spidery sunburst centers, are borne on the upper side of the branches in two rows, which creates an interesting effect. Its dark green leaves turn to a gorgeous crimson in autumn. It is of upright habit, with wide-spreading, horizontal branches. Not as susceptible to aphids as the common Snowball. Blooms late May. Very hardy. 2-Yr., 18-24 in. shrubs, 80c each; 3 for \$2.25.



Viburnum Burkwoodi



Pieris Japonica-Andromeda



Blue Hydrangea



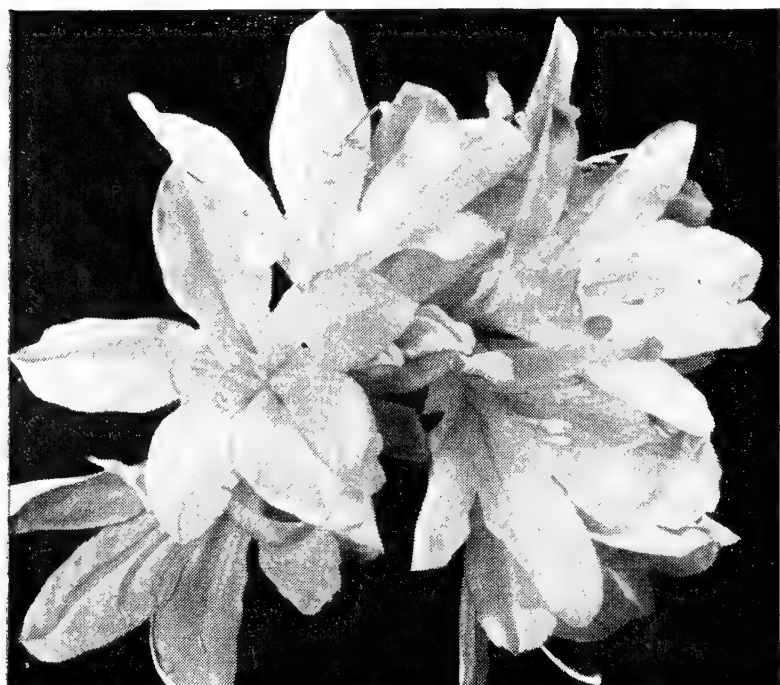
Japanese Snowball

### BARGAIN NO. 12

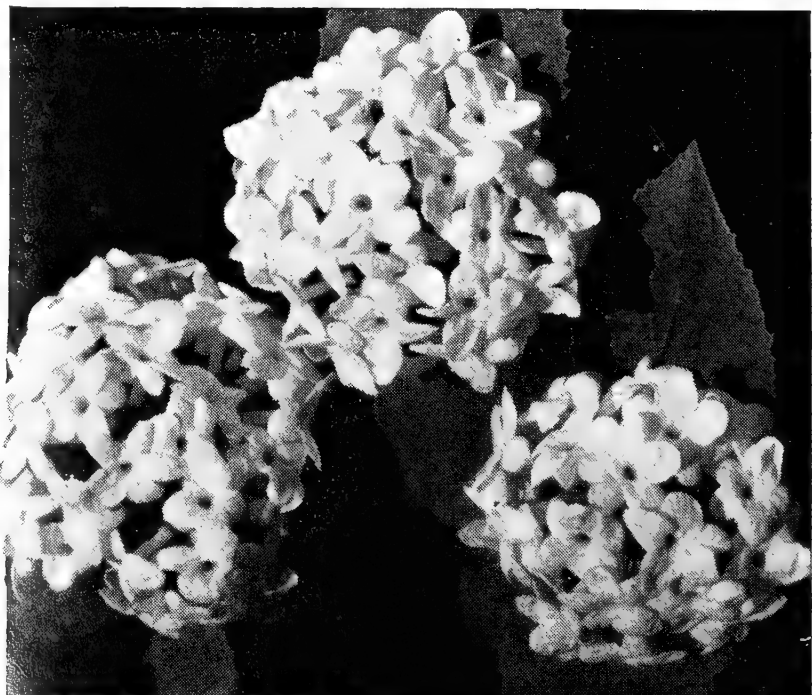
- 1 Azalea, 6-10" (your choice)
- 1 Blue Hydrangea
- 1 Viburnum (your choice)

**\$2.00**

Net, not prepaid



Azalea



Viburnum Carlesi





Wisteria

## PINK WEEPING WISTERIA

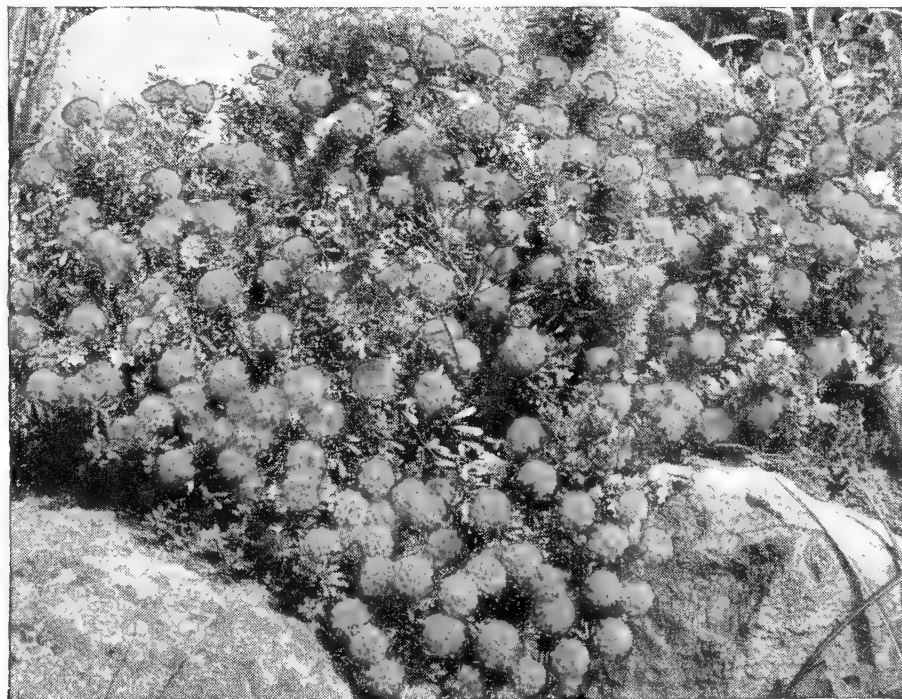
**2-141**—A rare Wisteria with pink flowers that are more lovely than any picture can illustrate. Hundreds of graceful clusters of exquisite pink throughout the summer. Very hardy. Our plants are from blooming wood, so you may be sure your plants will bloom (usually the second or third year after planting). **PRICE: 2-Yr. vines, from blooming wood, \$1.00 each; 3 for \$2.70.**

## DAPHNE CNEORUM

(Garland Flower)

**2-110**—Very dwarf shrub, with spreading branches covered with blue-green leaves. Almost evergreen. Each branch and stem is tipped with dense clusters of rose-pink, deliciously fragrant flowers, in April and May, and at intervals during the summer. Hardy but should be given a sunny location in northern states.

**PRICE: Strong plant, from 3-inch pots, \$1.00 each; 3 for \$2.70.**



Daphne Cneorum

### BARGAIN NO. 13

- 1 Pink Weeping Wisteria
- 1 Daphne Cneorum
- 1 Royal Red Buddleia

**\$2.00**

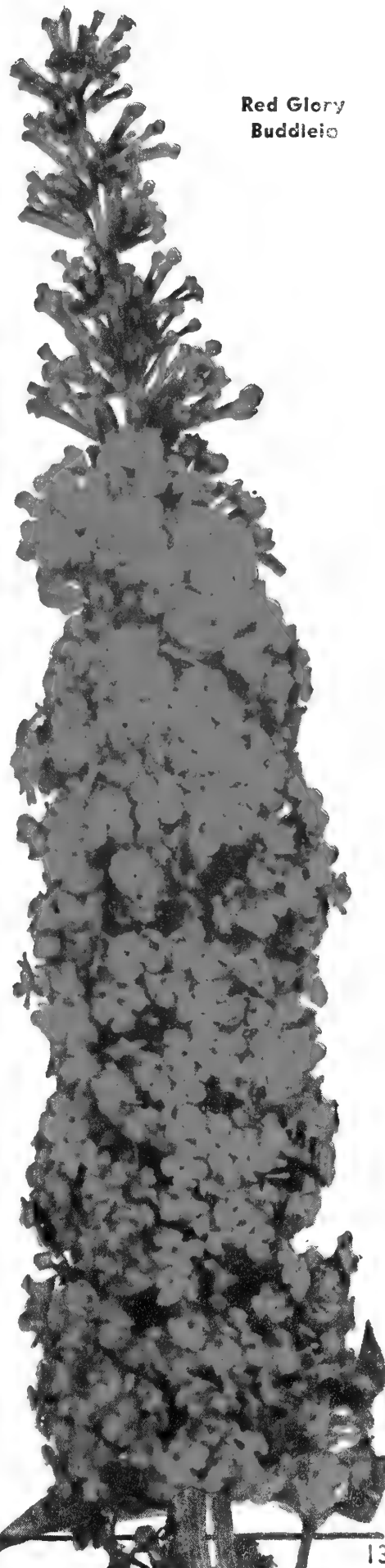
Net, not prepaid

## RED GLORY BUDDLEIA

**2-101**—Produces armloads of graceful 12- to 15-inch racemes of gorgeous ruby-red flowers from July until late fall. Attains height of 5 to 6 feet the first year. Hardy; will live for years. One of the finest red varieties ever offered.

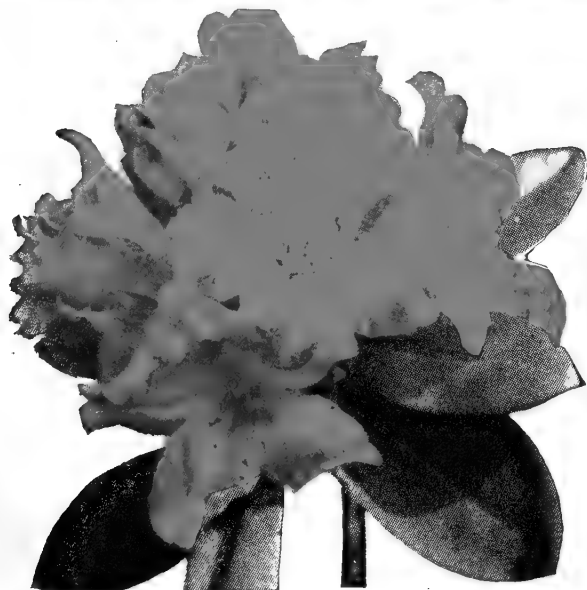
Fine 2-Yr. plants 65c each; 3 for \$1.80.

See page 16 for additional varieties of Buddleia.



Red Glory Buddleia

## RHODODENDRON HYBRIDS

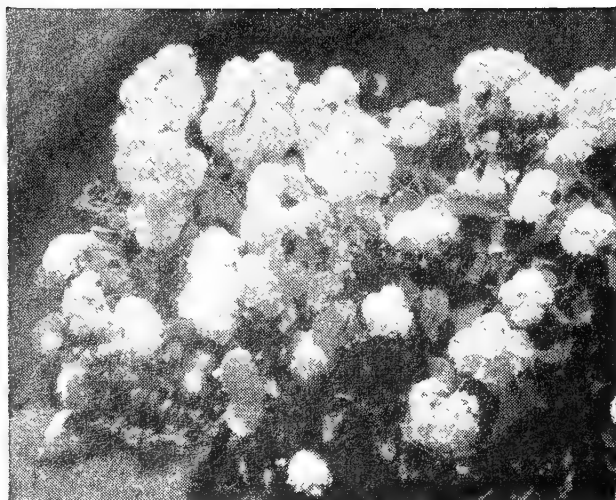


Rhododendron

**2-106**—Dr. Dresselhuys Rhododendrons have long been considered one of the most striking shrubs, but we are offering the "Aristocrat" of all of them in the Dr. Dresselhuys Hybrids, which we consider the very finest strain of these majestic, broad-leaved evergreens. In May and June, every branch has magnificent clusters of handsome bloom. The Rhododendron will solve your problem for shady locations as it will grow and do well without much sunlight. They prefer an acid soil. This condition can be induced by an application of sulphate of ammonia, one to three pounds, sprinkled evenly over a square yard of surface and spaded in.

The blooms on this variety are bright red and are of enormous size, often 4 to 6 inches across. Excellent foliage.

**PRICE: 15-18 in. shrub, \$2.65 each; 2 for \$5.00.**



Hydrangea A. G.



Calycanthus

## ABELIA GRANDIFLORA

(Glossy Arbutus)

2-111—Dainty, bell-shaped, white and pink flowers from early spring until frost. Shiny, practically evergreen leaves look as though they had been waxed. About 5 feet at maturity. 2-Yr., 18-24 in. shrubs, 75c each; 3 for \$2.00.

## NEW OKA CHERRY

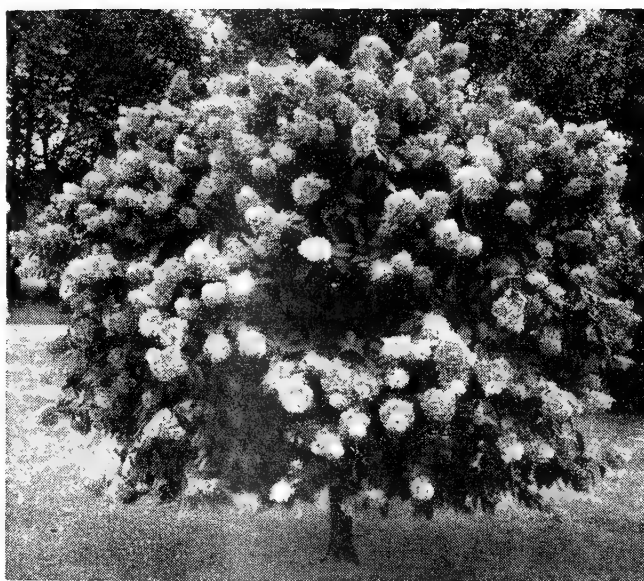
3-229—One of Prof. N. E. Hansen's best Cherry-Plum introductions. Early bearing—very hardy—delicious flavor—prolific. Dwarf bush habit; bears from the ground up. Showy blooms followed by full crop of fruit. Fruit is about one inch in diameter, purplish black skin and flesh. Very sweet. Ripens late July. Delicious to eat, for jelly and jam. Plant near your Plum trees, 2-Yr., 3-4 ft. bushes, \$1.00 each; 3 for \$2.75.



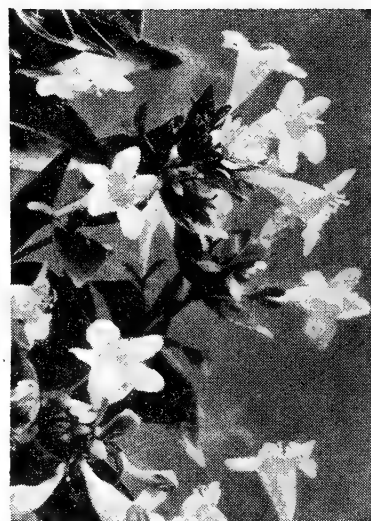
Weigela Floribunda



Oka Cherry



Tree Hydrangea



Abelia Grandiflora



Kerria Japonica, Flora Plena

# Here's Inexpensive Beauty For You

## WEIGELA FLORIBUNDA

2-83—A beautiful, comparatively new shrub, with large, showy red flowers appearing in profuse clusters. Commences blooming early in spring, and continues all summer. Grows 4 to 5 ft. tall. 2-Yr., 18-24 in. shrubs, 60c; 3 for \$1.65.

## TREE HYDRANGEA

3-228—Beautiful, well developed trees of the true P. G. type. Good roots and plenty of branches. They're beautiful anywhere. Very large clusters of flowers, changing to pink. 2-Yr., 3-4 ft. trees, \$2.25 each; 2 for \$4.00.

## CALYCANTHUS

2-100—The sweet-scented Shrub or Strawberry Shrub; also called Chocolate Shrub and Carolina Allspice. Flowers very double, a brownish purple in color, and deliciously fragrant. Blooms nearly all summer. Even the roots are very fragrant. Matures 8 to 10 ft. 2-Yr., 15-18 in. shrubs, 55c each; 3 for \$1.50.

## HYDRANGEA A. G.

(Hills of Snow)

2-97—Large, flat clusters of white bloom from June to September. The most hardy of the Hydrangeas and especially useful for shady places. Excellent for solid low border or in foundation planting. Very popular shrub. Fine, 18-24 in. shrubs, 60c each; 3 for \$1.65.

## KERRIA JAPONICA

(Flora Plena)

2-134—Golden flowers in June, with enough bloom throughout the summer to make a pretty display. Matures to 8 feet. Hardy. 2-Yr., 18-24 in. shrubs, 75c each; 3 for \$2.10.

## BARGAIN NO. 14

1 Oka Cherry	\$1.50	
1 Weigela Floribunda		Net,
1 Hydrangea A. G.		not prepaid



# Beautiful ORNAMENTAL SHRUBS

**For Lasting Beauty**

**"LARGE SAVINGS"**

Buy from ACKERMAN—direct from the Nursery to your door—no agent's commissions to pay!

## FRENCH LILACS

Until you have seen these Hybrid lilacs, you cannot realize how beautiful they are. Immense flower panicles with semi-double to double florets. They are perfectly hardy. Bloom quickest of all Lilacs, blooming very young—generally the next year after planting. Will not sucker. Carefully budded on hardy understocks. We offer these splendid Lilacs in five colors:

2-163—Blue. 2-162—Pink. 2-161—Purple. 2-160—Red. 2-164—White.

PRICE: 18-24 in. shrubs, 75c each; 3 for \$2.10.



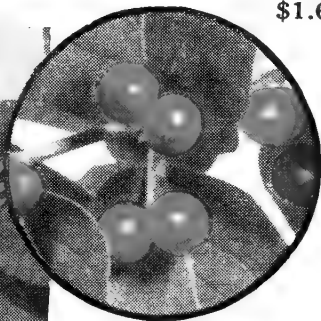
American Cranberry

## AMERICAN CRANBERRY

2-107—Selected by the U. S. Dept. of Agriculture for their especially fine fruit characters. They produce large, showy masses of white flowers in June, followed by clusters of large, brilliant red, edible berries in late September. Highly ornamental and attractive. 2-Yr., 18-24 in. shrub, 60c each; 3 for \$1.65.



Zabeli Honeysuckle



## BARGAIN NO. 15

1 Weigela Bristol Ruby  
1 Pink Flw. Almond  
1 French Lilac (Your choice of color)

**\$1.65** Net, not prepaid

## ZABELI HONEYSUCKLE

2-89—The Beautiful Red Honeysuckle. Very compact, erect, well-formed bush maturing to 7 feet. Produces beautiful red flowers, which are followed by brilliant red fruits in late summer. Very hardy. 2-Yr., 18-24 in. shrubs, 55c each; 3 for \$1.50.

## RED JAPAN QUINCE

2-123—The Red Firebush! Very early in the spring, this fine, attractive shrub is completely covered with dazzling scarlet flowers, followed by small, fragrant, quince-shaped fruits. Foliage dark, glossy green. Very desirable for single specimens, also for hedges. Grows 5 to 7 feet tall. 2 Yr., 18-24 in. shrubs, 45c each; 3 for \$1.20.

## WEIGELA BRISTOL RUBY

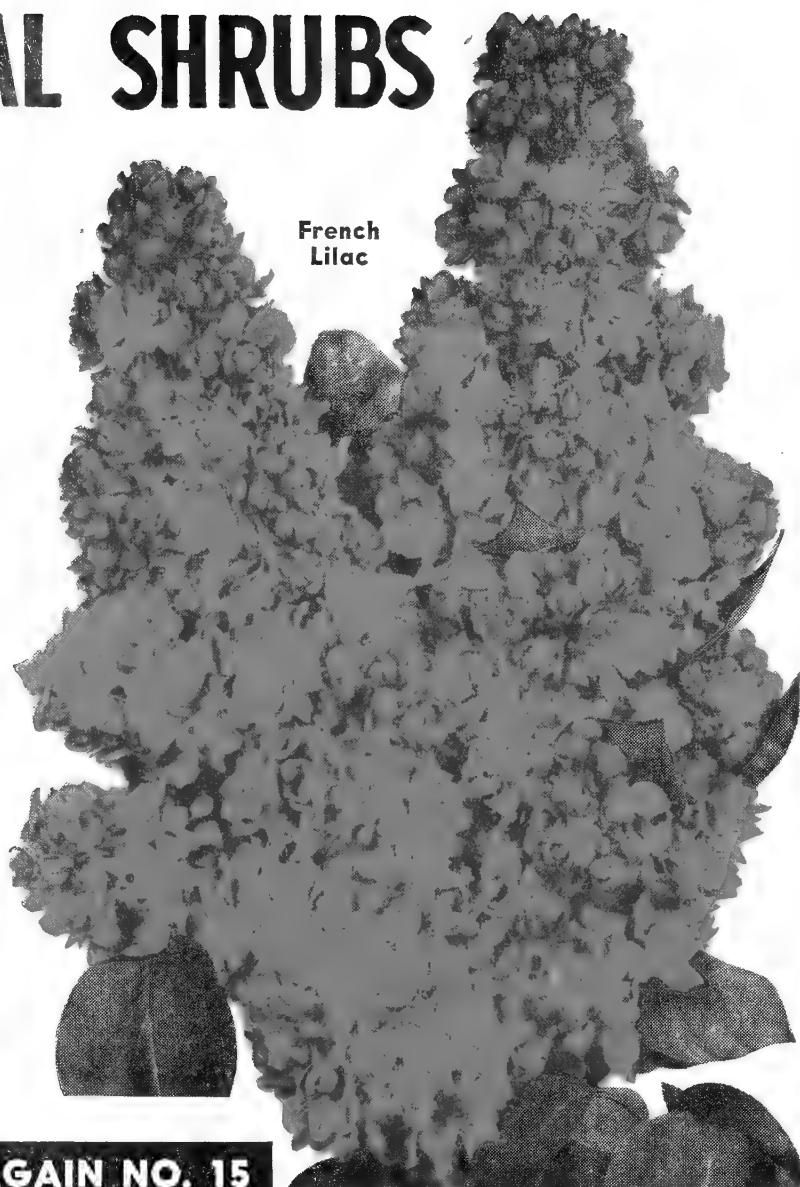
(Cardinal Shrub)

The Best Red Weigela Grown—Flowers Throughout Summer and Fall!

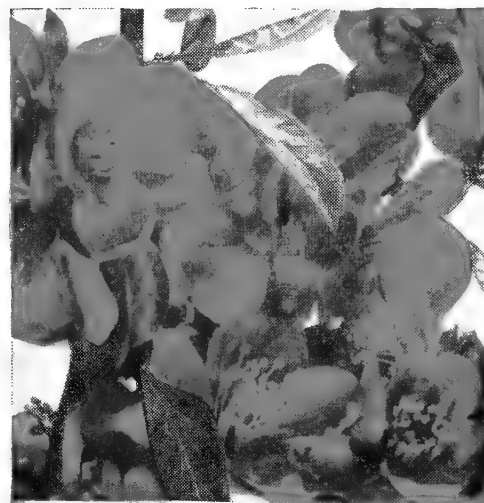
2-86—Hardier and more vigorous than all other red Weigelas; makes a shapely, thrifty plant with attractive rich green foliage. Color of bloom is a soft ruby-red shading to garnet-crimson. Attains a height of 6 to 7 feet at maturity; requires very little pruning because it flowers well from old wood; no die-back or uneven growth. 2-Yr., 2-3 ft. shrubs, 85c each; 3 for \$2.25.

## PINK FLOWERING ALMOND

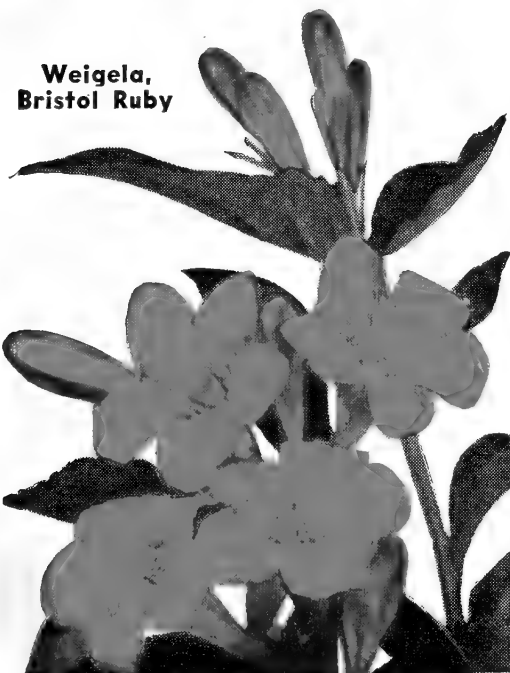
2-119—The shrub is a cloud of tiny rose-like blooms before leaves appear. Early spring-flowering shrub. Growth dwarf and bushy, compact with slender branches. Flowers are a rosy-pink, generally fully double, set close to the wandlike branches. Very hardy. 2-Yr., 18-24 in. shrubs, 65c each; 3 for \$1.80.



French Lilac



Red Japan Quince



Weigela, Bristol Ruby



Pink Flowering Almond

ORDER EARLY WHILE STOCK IS COMPLETE

that will be the envy of your neighbors

Items  
of Rare  
Beauty

## CHOICE BUDDLEIAS

For delicate coloring, for their long blooming period, for hardiness and general dependability, these beautiful Buddleias described below are unexcelled. All perfectly hardy.

2-87—**Dubonnet**. A gorgeous color, similar to that of the famous French Wine, Dubonnet. Glows a true red in sunlight. Of erect growth, strong-stemmed; firm, cylindrical spikes. Fine, 2-yr. plants, 55c each; 3 for \$1.50.

2-109—**Blue Empress**. A beautiful new Buddleia which produces an abundance of gorgeous, delicate, lilac-blue sprays of bloom from midsummer until late fall. The well-filled, compact spikes are borne on strong stems; bushy shrubs 3 to 4 ft. high. Fine 2-Yr. plants, 65c each; 3 for \$1.80.

2-95—**Pink Charming**. Elegant, long sprays of beautiful pink blooms—often 12-15 inches long. Produces a bushy plant 5 feet high. Fine, 2-Yr. plants, 65c each; 3 for \$1.80.

2-101—**Red Glory**. A truly red variety. See page 13 for description. Fine, 2-Yr. plants, 65c each; 3 for \$1.80.

2-85—**SMOKE TREE** (*Rhus Cotinus*). **Purple Fringe**. Unique, spreading, tree-like shrub with large leaves. Overhung to midsummer by cloud-like masses of mistlike flowers having the appearance of smoke. Foliage changes to a brilliant red and yellow in fall. Good as a single specimen, or with tall shrubs. 2-Yr., 18-24-in. shrub, 65c each; 3 for \$1.80.

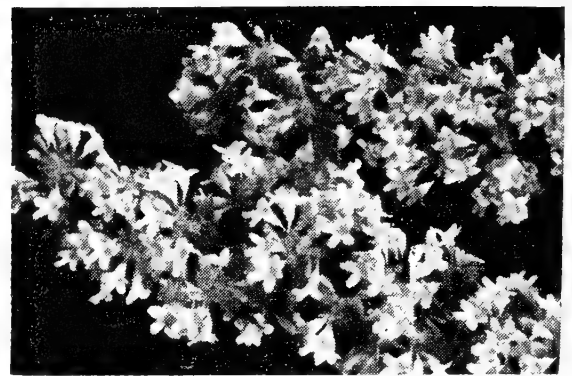
2-121—**PHILADELPHUS VIRGINALIS**. Has very large, sweetly scented, pure white flowers in clusters of six or seven; closely resembles a bride's bouquet of orange blossoms. Single flowers on 1-year wood, double flowers on 2-year wood. 8 ft. at maturity. 2-Yr., 24-30 in. shrubs, 70c each; 3 for \$1.95.

2-84—**CHASTE TREE**. (*Vitex macrophylla*). Lovely lavender-blue flowers. A color rare in hardy shrubs. Blooms from July till frost. Succeeds anywhere; grows 6 feet tall. 2-Yr., 18-24 in. shrub, 60c each; 3 for \$1.50.

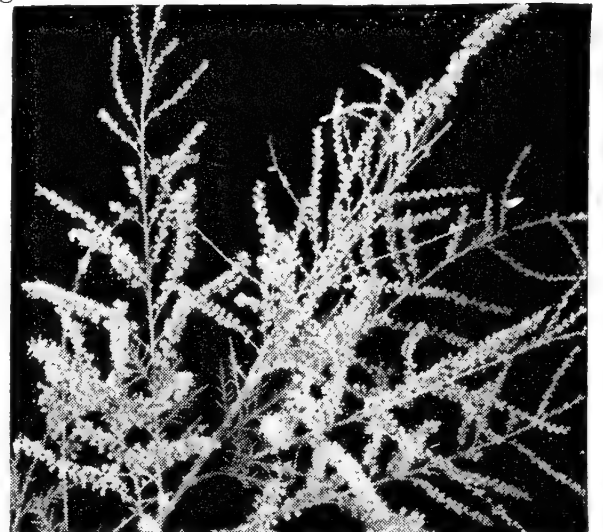
2-96—**BEAUTY BUSH**. (*Kolkwitzia Amabilis*). Covered early in May with the utmost profusion of small, bell-shaped, clear pink flowers with brownish spots and veins. The tiny, rose-colored buds are fascinating, hooded with fuzzy jackets which remain to decorate the seed pods. Graceful the year round and perfectly hardy. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.

2-116—**TAMARIX HISPIDA**. Graceful, feathery silvery green foliage. A profusion of pink flowers during August and September—bloom panicles 9 to 12 inches long. Fine for bouquets. 6 to 8 feet at maturity. 2-Yr., 18-24 in. shrubs, 55c each; 3 for \$1.50.

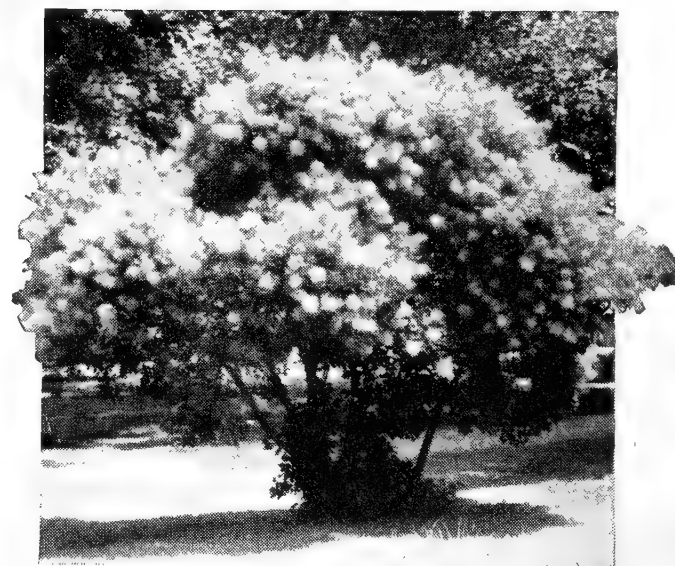
2-139 — **WEIGELA VARIEGATED**. Sprays of rosy pink trumpet-shaped flowers. Leaves are beautifully variegated green and white. Grows only 2 to 3 feet high. 2-Yr., 18-24 in. shrubs, 55c each; 3 for \$1.50.



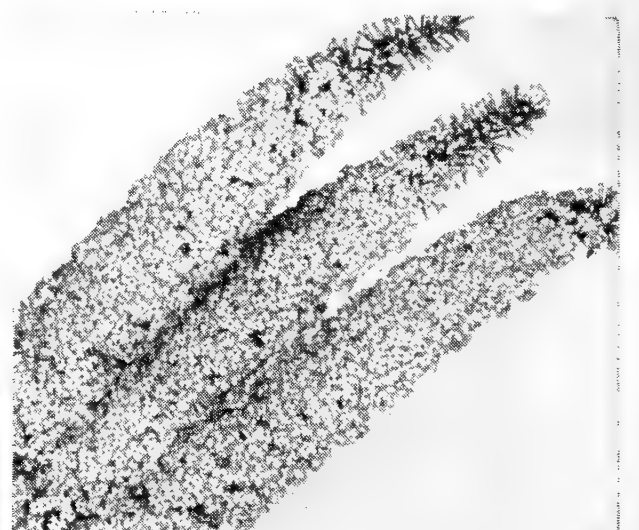
Beauty Bush



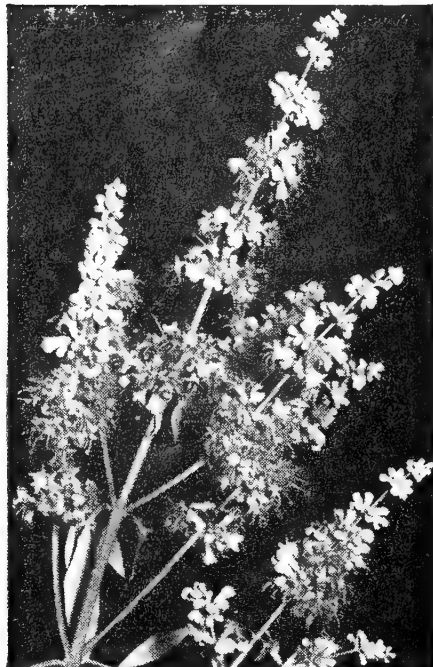
Tamarix Hispida



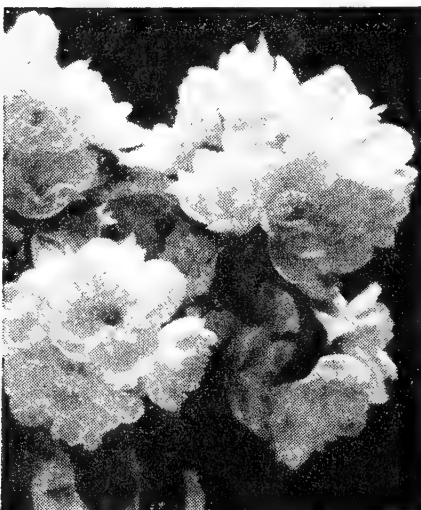
Smoke Tree



Buddleias



Chaste Tree



Phila. Virginalis



Weigela Variegated

### BARGAIN NO. 16

4 Choice Buddleia  
One each, 4 varieties listed

**\$1.65**

Net, not prepaid

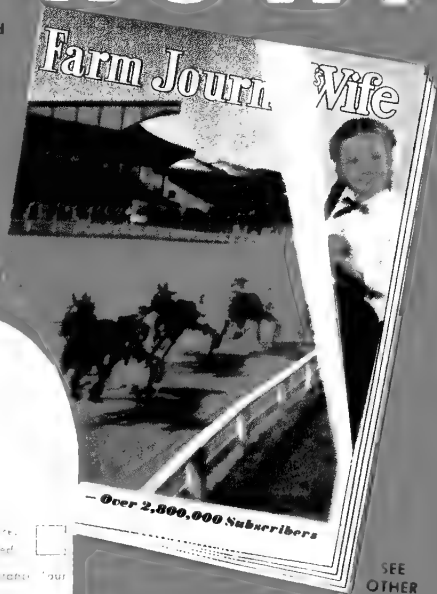


# GET

THE WORLD'S LARGEST AND MOST  
INFLUENTIAL FARM MAGAZINE

# NOW!

Owners, renters, operators and managers of farm land, their families, and merchants who do business with farm people should read this big, live magazine. **FARM JOURNAL** and **FARMER'S WIFE** is read by more than 2,800,000 families. Each issue has departments for men, women, boys and girls. Clean and wholesome, no liquor advertisements. The low subscription prices shown below make it a real bargain for folks who have farm interests.



**Farm Journal and Farmer's Wife.**

Dept. C, P. O. Box 958

Philadelphia 5, Pa.

☐ \$1 for ONE YEAR <sup>OR</sup> BARGAIN OFFER THREE YEARS \$2

Mark the Offer You Want. Send Money Our Risk.

Name

Please Print

R.F.D.

Box

or Street

Put route number above for prompt delivery service.

P.O.

State

**IMPORTANT:**

If you are already a subscriber put X here.

Your present subscription will be extended.

☐

Send money direct to Farm Journal and Farmer's Wife, Dept. C, P. O. Box 958 Philadelphia 5, Pa. with statement (our risk). Canada and other Countries outside U. S. \$1.50 per year.

SEE  
OTHER  
SIDE

at lowest publishers' prices. Save time, trouble and expense and be assured of safe, fast service. Each magazine may be sent to a different name, if you like. Save \$1.00 or more by ordering for 2 years, or order for 3 years and save twice as much. Write us for magazines you want not listed here.

#### For the Whole Family

	1 year	2 years	3 years
Farm Journal & Farmer's Wife...	<input type="checkbox"/> \$1.00	.....	<input type="checkbox"/> \$2.00
American Home .....	<input type="checkbox"/> 2.50	<input type="checkbox"/> \$4.00	<input type="checkbox"/> 5.00
Country Gentleman .....	<input type="checkbox"/> 1.00	.....	<input type="checkbox"/> 2.00
Flower Grower .....	<input type="checkbox"/> 3.00	<input type="checkbox"/> 5.00	
Photoplay .....	<input type="checkbox"/> 1.80	<input type="checkbox"/> 3.00	
Reader's Digest .....	<input type="checkbox"/> 3.00	<input type="checkbox"/> 5.00	
Saturday Evening Post .....	<input type="checkbox"/> 6.00	<input type="checkbox"/> 10.00	<input type="checkbox"/> 14.00
Pathfinder (News Magazine)....	<input type="checkbox"/> 2.50	<input type="checkbox"/> 4.00	<input type="checkbox"/> 5.00

#### For Womenfolks

Ladies' Home Journal .....	<input type="checkbox"/> 3.00	<input type="checkbox"/> 5.00	<input type="checkbox"/> 7.00
McCall's .....	<input type="checkbox"/> 2.50	<input type="checkbox"/> 4.00	<input type="checkbox"/> 6.00
Parents .....	<input type="checkbox"/> 3.00	<input type="checkbox"/> 4.00	<input type="checkbox"/> 5.00
True Romance .....	<input type="checkbox"/> 1.80	<input type="checkbox"/> 3.00	
True Story .....	<input type="checkbox"/> 2.20	<input type="checkbox"/> 3.50	<input type="checkbox"/> 5.00
Woman's Home Companion ...	<input type="checkbox"/> 2.50	<input type="checkbox"/> 4.00	<input type="checkbox"/> 6.00

#### For Menfolks

American Fruit Grower .....	<input type="checkbox"/> 1.00	.....	<input type="checkbox"/> 2.00
American Poultry Journal .....	<input type="checkbox"/> .50	.....5 yrs.	<input type="checkbox"/> 2.00
Breeder's Gazette .....	<input type="checkbox"/> 1.00	.....	<input type="checkbox"/> 2.00
Mechanix Illustrated .....	<input type="checkbox"/> 1.80	<input type="checkbox"/> 3.50	<input type="checkbox"/> 5.00
Outdoors .....	<input type="checkbox"/> 2.00	<input type="checkbox"/> 3.00	<input type="checkbox"/> 4.00
Outdoor Life .....	<input type="checkbox"/> 2.50	<input type="checkbox"/> 4.00	<input type="checkbox"/> 5.50
Popular Mechanics .....	<input type="checkbox"/> 3.50	<input type="checkbox"/> 6.00	<input type="checkbox"/> 8.00
Popular Science .....	<input type="checkbox"/> 3.00	<input type="checkbox"/> 5.50	
Poultry Tribune .....	<input type="checkbox"/> .50	.....5 yrs.	<input type="checkbox"/> 2.00

#### For Youngfolks

American Girl (Girl Scouts) ...	<input type="checkbox"/> 2.00	<input type="checkbox"/> 3.00	<input type="checkbox"/> 4.00
Boy's Life (Boy Scouts) .....	<input type="checkbox"/> 2.50	<input type="checkbox"/> 4.00	<input type="checkbox"/> 5.00
Senior Prom (Teens and Co-eds).	<input type="checkbox"/> 2.40	<input type="checkbox"/> 4.00	
Child Life (Up to 10 yrs.) .....	<input type="checkbox"/> 3.00	<input type="checkbox"/> 5.00	<input type="checkbox"/> 6.00
Jack & Jill (Up to 10 yrs.) .....	<input type="checkbox"/> 2.50	<input type="checkbox"/> 4.00	<input type="checkbox"/> 6.00

—MAIL TODAY WITH REMITTANCE DIRECT TO:—

**FARM JOURNAL Subscription Service Dept.**  
P. O. Box 958, Philadelphia 5, Pa.

Enclosed find \$..... Send magazines marked "X."

Name .....  
Please Print: First Name Middle Initial Last Name

R.F.D. .... Box..... or Street.....  
Put route number above for prompt service.

P.O. .... State.....  
NOTE: No orders accepted for addresses outside United States.

RECOMMENDED BY  
**THE ACKERMAN NURSERIES**

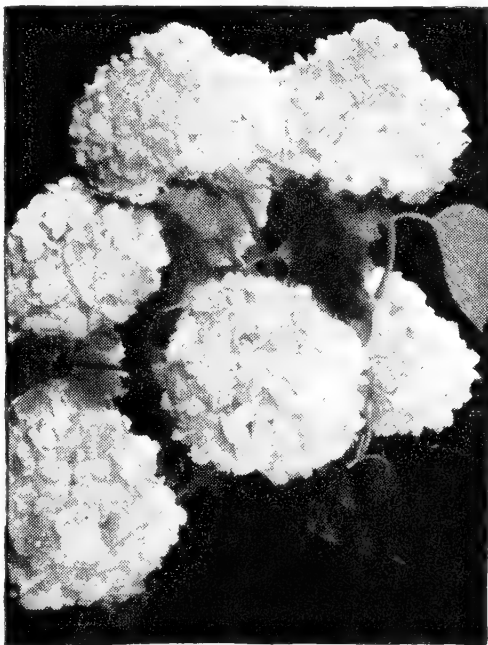


# Unusual and CHARMING SHRUBS

**2-108—Highbush Cranberry (*Viburnum Opulus*).** Magnificent shrub, of upright spreading form, with smooth, light gray branches and broad, oval, 3-lobed, bright green leaves. Produces small, white flowers which are borne in broad, flat clusters surrounded by a ring of large, sterile flowers. These are followed by very showy scarlet berries, which cling to the bush all winter. Grows 8 to 10 feet tall. **2-Yr., 10-12 in. shrubs, 45c each; 3 for \$1.20.**



Highbush Cranberry



Snowball

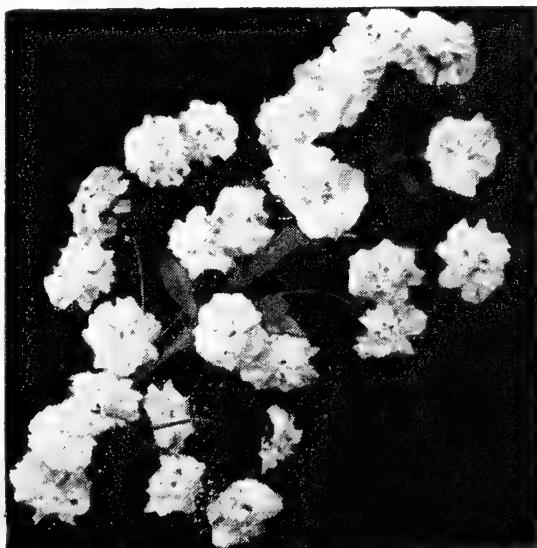
**2-92—FRENCH PUSSY WILLOW (*Salix Discolor*).** A large tree-like shrub with long, narrow leaves. Its popular appeal is the conspicuous silky catkins which bud in the fall and make such delightful, springlike bouquets just as the snow is melting away. **2-Yr., 3-4 ft. shrubs, 50c each; 3 for \$1.35. 18-24 in. shrubs, 35c each; 3 for \$1.00.**

**2-122 — SNOWBALL, Common (*Viburnum Opulus Sterile*).** The well-known favorite, prized by every gardener. It is really one of the prettiest grown. It has immense globular clusters of flowers in May and June; grows 9 to 11 feet high. **2-Yr., 15-18 in. shrubs, 60c each; 3 for \$1.65.**

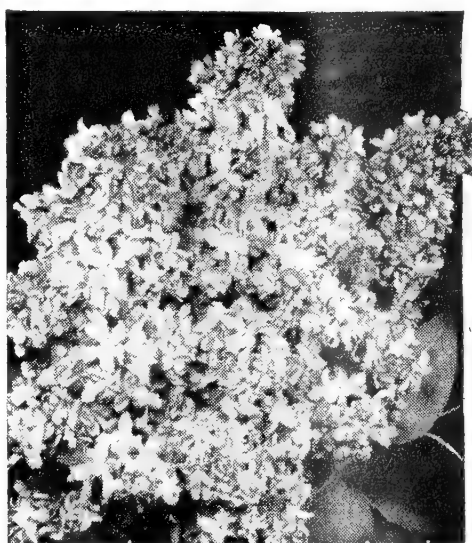
**2-131—PERSIAN PURPLE LILAC.** A decided improvement over the common Lilac. A shrub with slender, arching branches, attaining a height of 8 to 10 feet. The foliage is small, the flowers bright purple. Blooms in May and June. A much more profuse bloomer than the common, and does not sprout so much from the roots. **2-Yr., 24-30 in. shrubs, 60c each; 3 for \$1.65.**

**2-103—HYDRANGEA P. G.** Use this variety for showy bloom and elegant effect. This lovely, showy shrub produces in abundance during August and September, clusters of white flowers which gradually change to pink. Valuable for winter decorations if flowers are allowed to dry on bush. Useful for foundation planting or for massing in borders. Hardy, easy to grow and blooms the first season planted. **2-Yr., 18-24 in. shrubs, 55c each; 3 for \$1.50.**

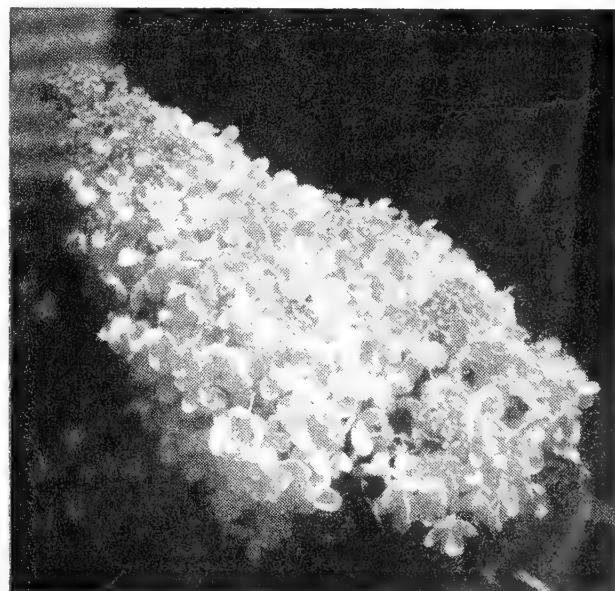
**2-90—SPIREA PRUNIFOLIA. (The True Old-Fashioned Bridalwreath).** Small tight pure-white blossoms borne in great profusion in early spring. Glossy, round green leaves during the summer, which turn to pleasing shades in autumn. Tall, upright growing shrub, reaching a height of 8 feet when fully matured. Very hardy. **2-Yr., 15-18 in., 45c each; 3 for \$1.20. 18-24 in. shrubs, 55c each; 3 for \$1.50.**



Spirea Prunifolia



Lilac, Persian Purple



Hydrangea P. G.



Pussy Willow

## BARGAIN NO. 17

- 1 Pussy Willow, 18-24 in.
- 1 Phila Virginialis, 24-30 in.
- 1 Tamarix hispida, 18-24 in.

**\$1.15**

Net, not prepaid

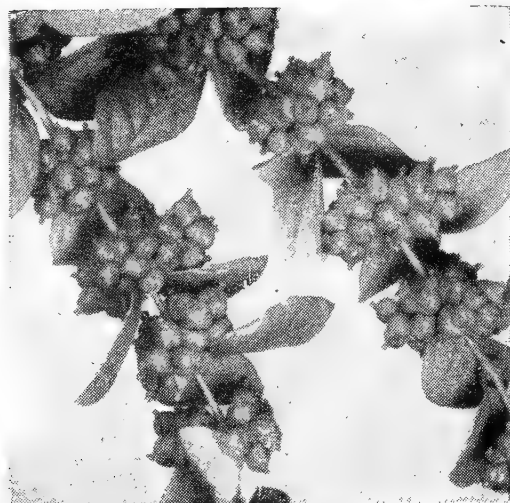


Honeysuckle Pink Tartarian

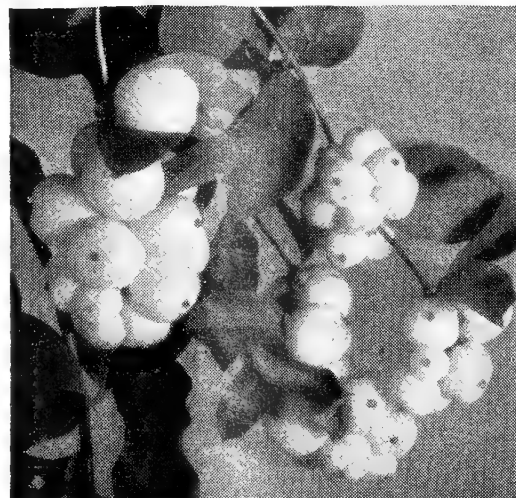


Hansen's Bush Cherry

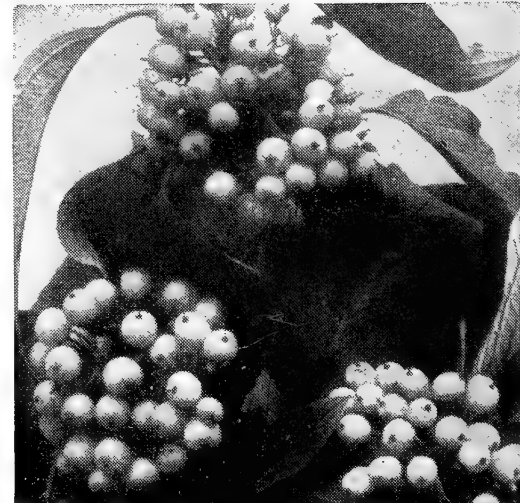
**BARGAIN NO. 18**  
**10 \$3.20**  
**SHRUBS** Net, not prepaid  
 Your choice of varieties listed on pages 18 and 19



Red Snowberry



White Snowberry



Redtwig Dogwood

# ~ Ready ~ to Bloom

## WELL BRANCHED SPECIMENS ~ GREAT VALUES

### RECIPE FOR MORE BIRDS

ANY SHRUB ON THIS PAGE

45c each; 3 for \$1.20

(Except as noted after description)

**2-130—RED CHOKEBERRY.** Pretty, white flowers in April and May, with bright red berries and foliage in autumn. Grows to 6 feet at maturity. Attracts dozens of birds.

**2-138—REDTWIG DOGWOOD.** One of the best native shrubs; free flowering; very handsome when in bloom, and with its white berries on red stems in the fall. Grows compactly, 6 to 10 feet in height. 93 kinds of birds eat the fruit of this Dogwood.

**2-129—WHITE SNOWBERRY.** A desirable shrub with small, pink flowers, followed by large, white, wax-like berries which hang on the plant through most of the winter. Is very showy and succeeds everywhere. Does well in shade. Grows 3 to 4 feet tall. Untold numbers of birds enjoy the berries of this shrub.

**2-81—HONEYSUCKLE, TARTARIAN PINK.** Bright pink flowers followed by red berries in the fall. Bushy, upright. Grows 8 to 10 feet high. The berries of this shrub are known to be eaten by 118 kinds of birds.

**2-137—RED SNOWBERRY.** Often called Coralberry or Indian Currant. Similar to White Snowberry but with red berries. 53 species of birds feed on these berries.

**2-120—HANSEN'S BUSH CHERRY.** An ornamental shrub producing delicious fruit! Snow-white flowers in early spring, followed by fruit as large as any sweet cherry, but plum-shaped; good flavor—delicious to eat from the bush, fine for sauce, jams and jellies. Very hardy—grows 4 to 5 feet tall. Enjoyed by 118 kinds of birds.

**2-140—RUSSIAN OLIVE.** Rugged, tree-like shrub, growing 10 to 12 feet high. Foliage is a beautiful silver-gray, contrasting sharply with other shrubs. Flowers are deep golden and very fragrant, followed by ornamental yellowish-brown fruits with silver scales. Highly recommended for tall hedges to hide undesirable views.



The Department of Agriculture estimates that insects do over a billion dollars' damage a year to our crops, while the value of birds in combating these insects is over 300 million dollars. Besides their value in destroying insects, many species help in keeping down weeds. Offer the birds board and lodging by planting berry producing shrubs, and you will have a host of willing helpers, working tirelessly for you throughout the whole year.

Insect-eating birds flock to farms where a side dish of brilliant shrubs and tree berries has been planted.



Red Chokeberry



Russian Olive

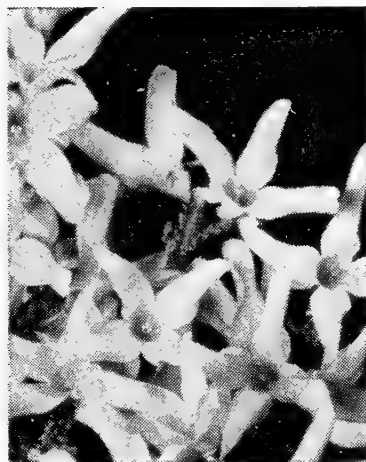


# Field Grown Shrubs

## ALL STRONG 2 TO 3 YEAR OLD WELL ROOTED



Mock Orange



Forsythia



Siberian Pea Shrub



Rose Acacia

Any Shrub on This Page 45c each; 3 for \$1.20  
(Except as noted after description)

**ALTHEA (Rose of Sharon).** Beautiful tree-like shrub, blooming late in August and September with a profusion of large and brightly colored flowers. Grows 10 to 12 feet high. Attractive as a specimen or for hedges. All Double flowering. Your choice of following colors: 2-113—Pink. 2-114—Red.

**2-82—SPIREA CALLOSA ROSEA.** A dwarf variety, growing 24 to 30 inches high, which produces large, flat clusters of reddish pink flowers nearly all summer. Very handsome foliage. If flowers are removed as they fade, it will cause the plant to keep up a continuous bloom throughout the entire summer and early fall.

**2-117—DEUTZIA CRENATA ROSEA.** Here is a Deutzia that is different, and one which should be included in every planting. Beautiful, double pink flowers thickly stud the graceful upright branches in May. Matures to 3 to 5 feet.

**2-88—SIBERIAN PEA SHRUB.** Tall shrubs, 10 to 12 feet high, with bright green, compound leaves and many small clusters of yellow flowers in May and June. Useful for group or background planting. Hardest and best hedge shrub for the Northwest.

**2-118—DEUTZIA, PRIDE OF ROCHESTER.** Large, white flowers tinged with rose. Profuse bloomer. Very hardy. Grows 6 to 8 feet tall. Useful for specimens or background.

**2-136—PURPLE LILAC.** It is hard to outclass this old-fashioned purple Lilac. Early prolific bloomer, very fragrant. Very fast grower.

**2-124—FORSYTHIA INTERMEDIA.** Earliest blooming. Lights up the garden with masses of yellow flowers, often before the snow is gone. Tall grower.

**2-132—MOCK ORANGE (Philadelphus Coronarius).** Tall, hardy and vigorous. Blooms in May, in graceful sprays of large, white, fragrant flowers. Grows 8 to 10 feet tall.

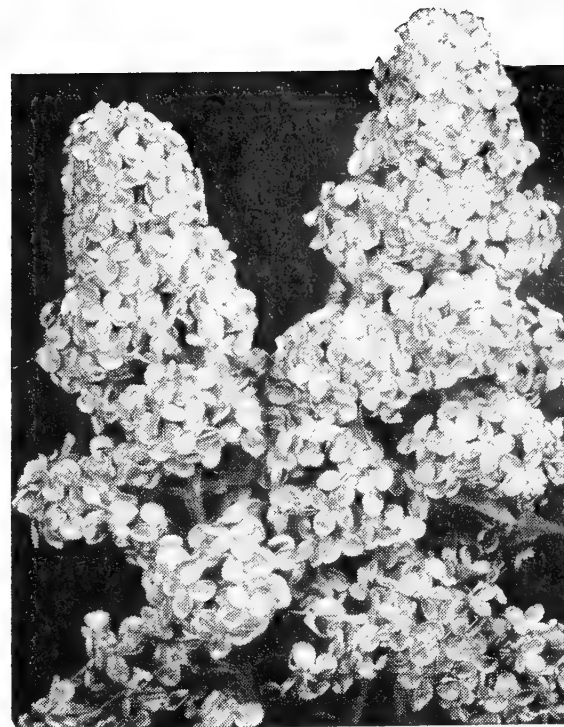
**2-91—WEIGELA ROSEA.** Beautiful pink, trumpet-shaped flowers, May to June. Grows 5 to 6 feet tall. A good shrub; good flowers, good foliage, easy to grow.

**2-126—ROSE-ACACIA (Moss Locust).** Elegant shrub, with light green pinnate leaves, and long, graceful clusters of pea-shaped, rose colored flowers in June and often later. An attractive addition to any planting. 4 to 5 feet at maturity.

**2-135—SPIREA VAN HOUTTEI.** The flowers are pure white, and borne in dense clusters along the whole length of the branches. Excellent as a hedge plant or for grouping. Well branched. 2-Yr., 18-24 in. bushes, 20c each; 6 for \$1.00; 12 for \$1.85. Heavy, 2-3 ft. bushes, 40c each; 6 for \$2.10; 12 for \$3.60; 50 for \$12.50.



Deutzia, Pride of Rochester



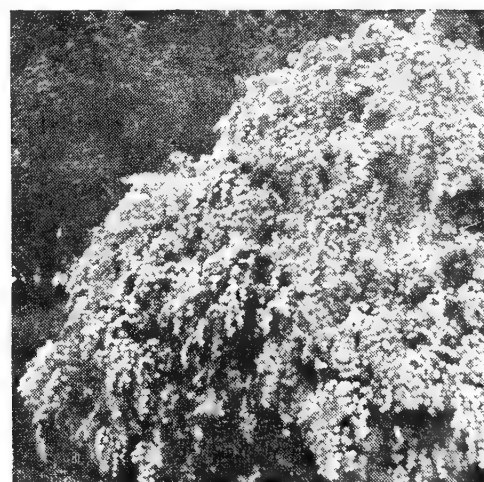
Purple Lilac



Double Althea



Weigela Rosea



Spirea Van Houttei

**BARGAIN  
NO. 19**  
**30 SPIREA VAN  
HOUTTEI**

2 to 3 ft., 2-Yr.  
Ready to Bloom

**\$5.00**  
Net, not prepaid



**Spirea Yellow Ninebark**



**Tamarix Africana**



### 2-93—YELLOW WEIGELA (*Diervilla lutea*)

A very attractive and desirable shrub. An uncommon Weigela with pure yellow flowers. Foliage has a decidedly reddish cast during the summer, becoming more pronounced in the fall. 2-Yr., 18-24 in. shrubs, 45c each; 3 for \$1.20.

### BARGAIN NO. 20

1 Blue Althea    1 Tamarix Africana  
1 Weeping Forsythia  
All 18-24 in.

**\$1.10** Net, not  
prepaid

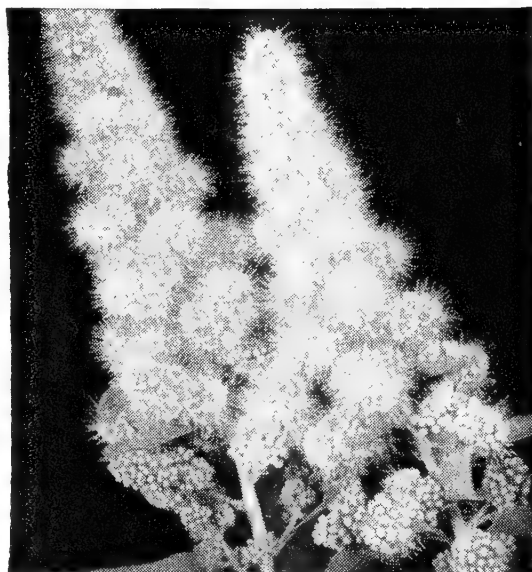
# Colorful-Inexpensive BEAUTIES

### 2-98—SPIREA YELLOW NINEBARK

This is a very vigorous Spirea. Striking white blooms. The leaves of this variety are a golden yellow, changing to a golden bronze in the autumn. After the flowering season is over, the flowers are followed by orange colored peapods. Matures 5 to 6 ft. 2-Yr., 18-24 in. shrubs, 45c each; 3 for \$1.20. 24-30 in. shrubs, 55c each; 3 for \$1.50.

### 2-133—TAMARIX AFRICANA

Tall shrub, 8 to 10 feet high, with fine, feathery foliage and small, bright pink flowers, in slender racemes in April and May. Splendid for planting in damp or other places. Ideal for tall hedges. 2-Yr., 15-18 in. shrubs, 35c each; 3 for 90c. 24-30 in. shrubs, 45c each; 3 for \$1.20.



**Spirea Billardi Rosea**

### 2-127—SPIREA BILLARDI ROSEA

A distinct variety of the Spirea family. Long, lacy, conical spikes of rose-pink flowers from June to August. Hardy. Matures 4 to 5 ft. Covered with beautiful, bright pink bloom during the entire summer. 2-Yr., 18-24 in. shrubs, 45c each; 3 for \$1.20.

### 2-125—WEEPING FORSYTHIA (*Suspensa*)

Blooms in April before the leaves unfold; spring is surely here when the countryside is golden with these flowers. This is the drooping or weeping-form, although some branches are a little upright. The flowers are gold, four-petaled, produced in clusters of one to three, sometimes more. The leaves are opposite, oblong-oval, coarsely toothed, sometimes three-parted. Hardy, blooming about six days before Intermedia. 2-Yr., 18-24 in. shrubs, 50c each; 3 for \$1.35.



**Witch Hazel**

### 2-94—WITCH HAZEL (*Hamamelis Vernalis*)

Flowers in the winter. In January, February and March, great masses of orange and yellow bloom. Rarely exceeds 6 feet in height. Hardy, sweetly fragrant. An excellent shrub for border planting or individual specimens. 2-Yr., 18-24 in. shrubs, 60c each; 3 for \$1.65.



**Blue Althea**

### 2-112—BLUE ALTHEA

A rather scarce color in flowering shrubs. Has charming, large, single flowers of deep blue shade with a crimson eye. Blooms freely from early summer to late fall. 2-Yr., 18-24 in. shrubs, 50c each; 3 for \$1.35.



# A Living Farm Fence

## ROSA MULTIFLORA

### HARDY—STOCKPROOF—ATTRACTIVE

#### The Miracle Rose Hedge

2-79—An all-purpose hedge for your lawn, for windbreaks, to hide that unsightly view, or for stock-tight fences. Is very hardy. Blooms late in the Spring. A medium-fast grower—on soil of average to good fertility, it will produce a hedge in three or four years that will turn any kind of live-stock except small pigs. The attractive plants grow 6 to 8 ft. tall and 5 to 7 ft. wide. Rosa Multiflora hedges do not need clipping, pruning, training or supports, although for lawn hedges it can be kept pruned to any height or size. Thrives under a wide range of soil types and conditions.

You will find the Multiflora hedging a natural for conservation farming—it's stock-proof, hardy and well-behaved. Recognized and developed by U. S. Soil Conservation Service. Trial fences have been planted in the East, South, Midwest and Northwest and proven successful. You can have a cheap, stock-tight fence for 40% less cost of woven wire fence by planting Multiflora, and at the same time kiss your fence-maintenance problems goodbye. Note photographs at left which will give you some idea as to the adaptability of this unique hedge. Should you want to remove this hedge, it is quickly destroyed with 2-4-D or by clipping.

This easily grown hedge makes an excellent cover, nesting facilities, and provides winter food for wild life. The natural propagation and successful wintering of game assures a growing supply for sportsmen.

PRICE:	6	12	25
12-18 in.	\$0.65	\$1.20	\$2.00
18-24 in.	1.00	1.75	2.85
	50	100	1000
12-18 in.	3.75	7.00	60.00
18-24 in.	5.50	10.00	80.00

**BARGAIN NO. 21**  
**A 50-foot Hedge \$2.45**  
 for only **Net, not prepaid**  
 (40 Rosa Multiflora, 12-18 in.)  
**The New Wonder Hedge!**

Amoor River Privet

Green Barberry

## HEDGE PLANTS

2-144—**GREEN BARBERRY** (*Berberis Thunbergi*). Immune from rust. Dwarf growing, uniformly bushy and rounded in form, numerous leaves covering thorny twigs. As a filler edging for shrubbery, as foundation screen in front of porches, as a hardy, low hedge, it is unsurpassed. Price: 2-Yr., 12-15-in., field-grown, transplanted bushes, 6 for \$1.50; 12 for \$2.25; 25 for \$3.95; 50 for \$7.00; 100 for \$11.50. 2-Yr., 15-18-in., 6 for \$1.80; 12 for \$3.00; 25 for \$4.75; 50 for \$8.50; 100 for \$15.00.

2-145—**RED BARBERRY**. Similar to Green Barberry in all respects except color is a brilliant red. Early spring, assumes a deep, bronzy-red color, which it retains until fall, when it changes to vivid orange, scarlet and red shades, far more brilliant than the ordinary Japanese Barberry. These are field-grown, transplanted bushes, not to be confused with the usual spindly plants taken out of beds. 2-Yr., 9-12 in., 30c each; 6 for \$1.65; 12 for \$3.00; 25 for \$5.50; 50 for \$9.00; 100 for \$17.00. 2-Yr., 15-18-in. 35c each; 6 for \$1.95; 12 for \$3.60; 25 for \$6.85; 50 for \$12.00.

3-234—**CHINESE ELM**. Chinese Elm makes one of the finest of hedges. Especially desirable for states of light rainfall and where extreme hardiness is required. The hedge, limbs clear to the ground, is a bright rich green from very early in the spring, as it is much earlier than other hedges and carries the foliage, which colors with frost, way into the fall. Trim same as Privet or other similar hedges. 2-Yr., 2-3 ft., 6 for 60c; 12 for \$1.10; 25 for \$2.00; 50 for \$3.65; 100 for \$6.00.

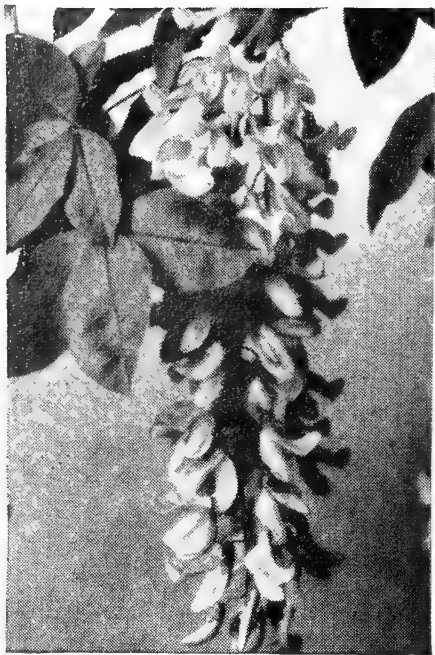
2-99—**AMOOR RIVER NORTH PRIVET**. One of the best hedge plants because of its extreme hardiness. It is of similar form and habit to the well-known California type, but much hardier. Of fine, upright growth with lustrous dark green foliage, nearly evergreen. Grows quickly, making a hedge the first year, and succeeds in practically all soils. Especially valuable for hedges and borders in cold, exposed locations. When planting, cut back to 4 inches above ground to make hedge bushy at bottom. Price, 2-year, 18-24 inch, 6 for \$1.50; 12 for \$2.25; 25 for \$3.95; 50 for \$7.00; 100 for \$11.50.

2-104—**RUSSIAN MULBERRY**. Hardy in all states—never winter kills. Superior to other kinds, as it makes a dense hedge from the ground up. Unlike most other hedge varieties as to growth and shape of leaves; very attractive hedge, altogether different than old common varieties. Cannot be surpassed for tall hedge to hide unsightly views. Price: 2-year, 18-24 inch, 6 for \$1.00; 12 for \$1.75; 25 for \$2.75; 50 for \$4.95; 100 for \$8.00.

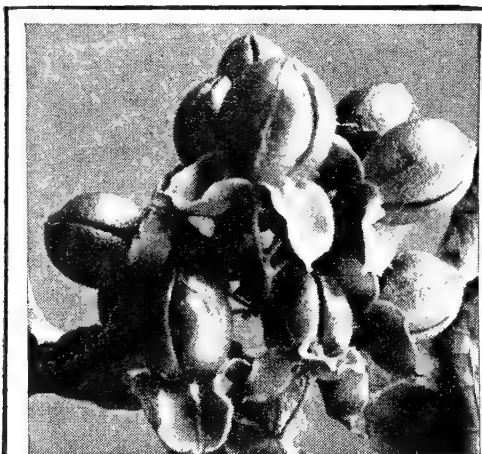
#### BARGAIN NO. 22

75 Amoor River North Privet, 18-24 in.

**\$8.00** Net, not prepaid



Purple Wisteria



Sure To Fruit Bittersweet

## SURE TO FRUIT BITTERSWEET

2-105—(Celastrus Loeseneri). Chinese Bittersweet. The most prolific fruiting variety known. The ordinary Bittersweet often fails to fruit. In this variety we offer you a Bittersweet that always fruits. Even one vine if planted alone will fruit, but we recommend that you plant two close together and take advantage of the resulting cross pollination. It's worth it. This rare species was imported from Central and Western China. The leaves are a glaucous green and somewhat larger than those of the common Bittersweet. It grows rapidly in any kind of soil, in sun or partial shade. In autumn yellow and orange-scarlet berries cover the vine all over instead of an occasional small cluster as in the common kind. Excellent for late fall and winter bouquets. Strong vines, 60c each; 2 for \$1.00.



Clematis Jackmani

# CLIMBING VINES

## CLEMATIS

2-150—Clematis Jackmani. Immense flowers of an intense violet-purple color continuously throughout the summer. As with all Clematis, make certain the collar of the plant is set 2 to 3 inches below the surface of the soil. Strong plants, out of 2¼-inch pots, about 10 to 12 in. top, 85c each; 3 for \$2.40.

2-151—Clematis, Red Jackmani Rubra. Flowers as large as Jackmani and a rich, deep, rosy red. Very free flowering, and a continuous bloomer. Strong, plants out of 2¼-inch pots, about 10 to 12 in. top, 85c each; 3 for \$2.40.

2-152—Clematis Lawsoniana. Most prolific bloomer of all! June to September. Marine-blue, pink overtone. Large, overlapping petals. Strong growth. Strong plants, out of 2¼-inch pots 85c each; 3 for \$2.40.

## CHINESE PURPLE WISTERIA

2-61—CHINESE PURPLE WISTERIA. Elegant and very rapid growing. Has long, pendulous clusters of pale blue flowers in May and June, and in autumn. 2-Year, choice specimens, from blooming wood, 60c each; 3 for \$1.65.

## PINK WEEPING WISTERIA

2-141—PINK WEEPING WISTERIA. See page 13.

## KUDZU VINE

2-74—KUDZU VINE. Hardy. Large foliage and dense shade. Runs 30 to 40 feet in one season. Blooms in August. Rosy purple, pea-shaped flowers in small racemes. 2-year vines, 35c each; 3 for 90c.



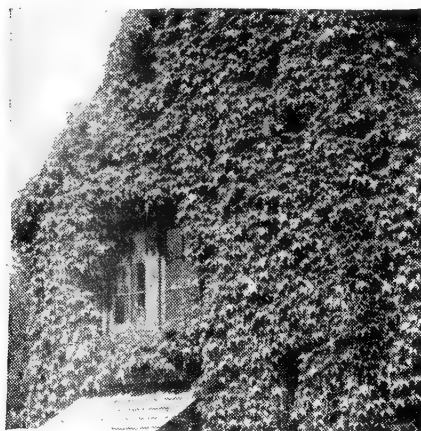
Kudzu Vine

## SILVER LACE VINE

2-75—SILVER LACE VINE. Unusually charming. Climbs gracefully anywhere. Grows very rapidly, averaging 25 feet in a season. A well grown specimen is a cloud of lacy, misty white shot with tints of cream and pale rose, of exquisite effect. Blooms late summer and fall. Strong, 2-Yr. vines, 55c each; 3 for \$1.50.

## BOSTON IVY

2-60—BOSTON IVY. One of the finest hardy climbers for covering walls and trunks of trees, as it clings firmly to any surface. Deep green in summer, bright red in autumn. 2-Year vines, 50c each; 3 for \$1.35.



Boston Ivy

## FLAMING BEAUTY HONEYSUCKLE

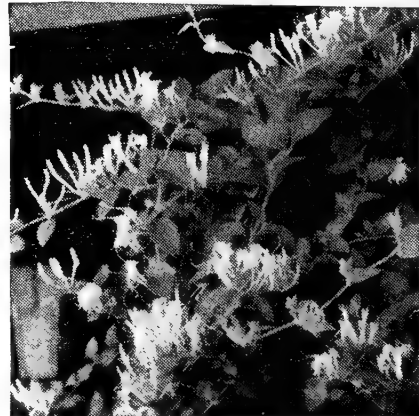
2-67—FLAMING BEAUTY HONEYSUCKLE. The Wonder plant of the Century. Everblooming. A lonicera that will fill that long-felt need of a variety that will produce continuous bloom. Blooms all summer with beautiful red flowers. Very highly scented. Wonderful foliage. We feel sure you will not regret placing several of these in your order. 2-Yr., vines, 60c each; 3 for \$1.65.

## HALL'S JAPAN HONEYSUCKLE

2-68—HALL'S JAPAN HONEYSUCKLE. Strong, vigorous vine, with pure white flowers changing to yellow. Fragrant blooms all summer. 2-Year vines, 30c each; 3 for 85c.



Silver Lace Vine



Hall's Japan Honeysuckle

## BARGAIN NO. 23

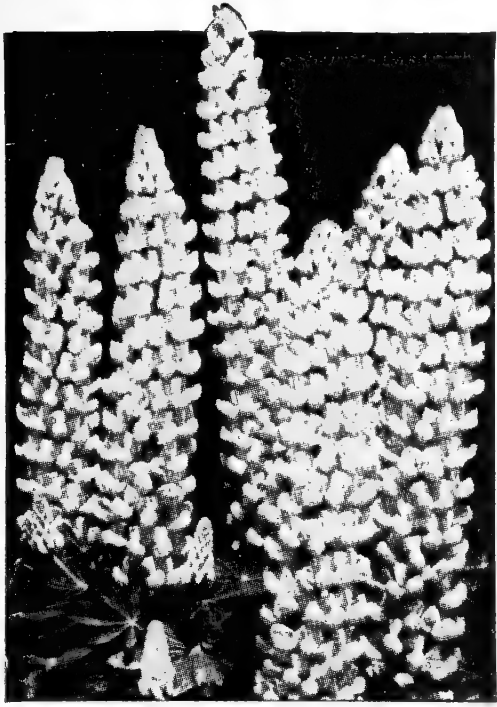
- 1 Clematis (Your choice of variety)
- 1 Sure-to-Fruit Bittersweet
- 1 Silver Lace Vine

**\$1.50**

Net, not prepaid

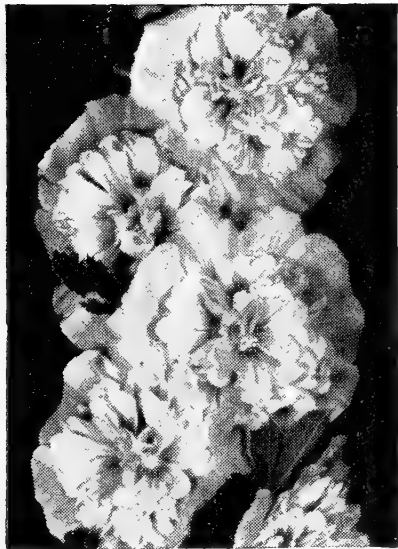


# PERENNIALS *For Permanent Garden Beauty*

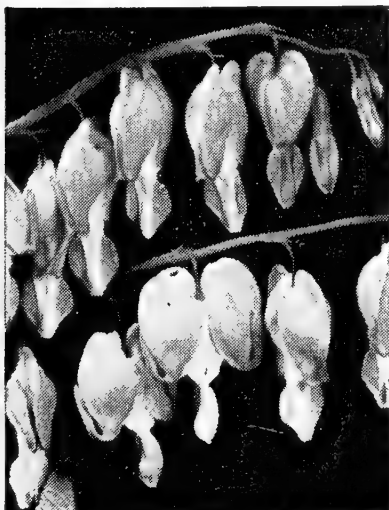


Russell Lupines

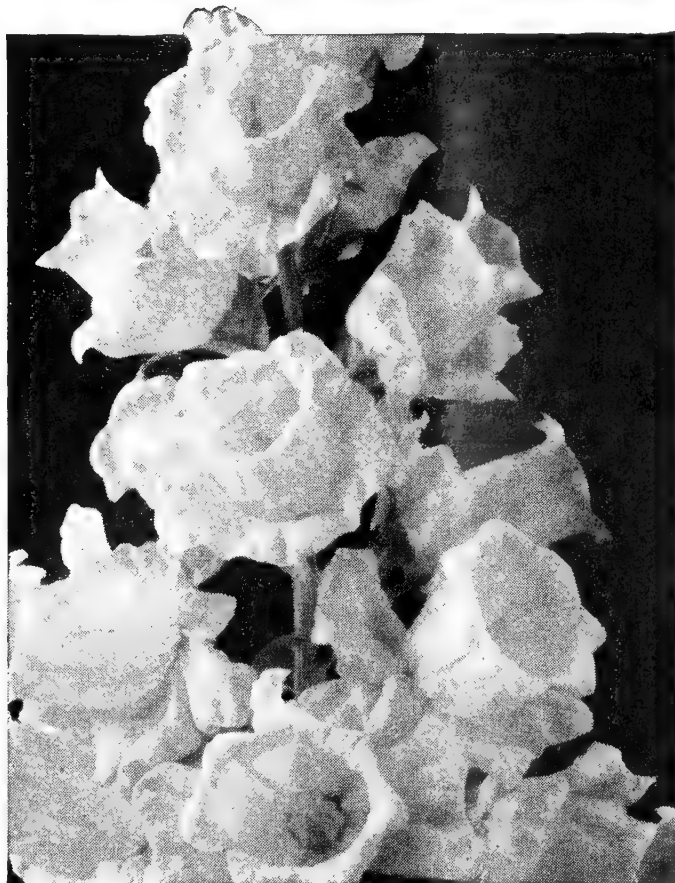
**BARGAIN NO. 24**  
**12 Hardy Perennials:**  
 3 Each:  
 Delphinium, Canterbury  
 Bell, Aquilegia and  
 Russell Lupines  
**\$3.00**  
 Net, and Prepaid



Double-Flowering Hollyhock



Bleeding Heart



Canterbury Bells



Aquilegia, Long-Spurred



Catananche

All Perennials listed in this book are quoted prepaid, and will be shipped separate from the balance of the stock you order. Therefore, do not become alarmed if these arrive ahead of the other stock, or vice versa.

**3-405—BLEEDING HEART** (*Dicentra spectabilis*). Hardy old favorite with heart-shaped, rose-colored flowers in drooping spikes. Field-grown plants, with 3-5 eyes, 60c each; 3 for \$1.65.

**3-414—DELPHINIUM** (Pacific Hybrids). Giant stalks 4 to 6 feet tall, bearing enormous flower spikes. Individual blooms are double to semi-double; exceptionally large, often measuring 2 inches across. Delightful shades of blues, lavenders, and mixed colors. Free blooming and hardy. No color guaranteed. Field-grown plants, 35c each; 3 for 90c; 6 for \$1.75; 12 for \$3.25.

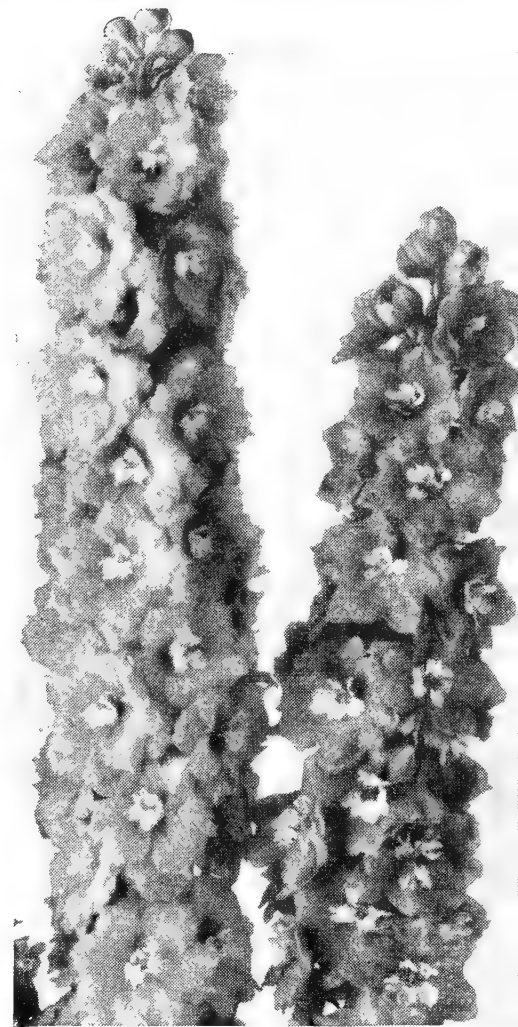
**3-417—DOUBLE-FLOWERING HOLLYHOCKS.** A new Chater's Hybrid strain, of an old favorite garden flower. Fully double flowers of exquisite colors. They are so pretty they scarcely look real. An excellent variety for a colorful background; grow four to five feet tall. Hardy, and easily grown. Bloom during June and July and often into Aug. Being hybrids, they come only in mixed colors, and we cannot guarantee any specified color. Field-grown plants, 35c each; 3 for 90c; 6 for \$1.50.

**3-407—CATANANCHE**-*Caerulea major* (Blue Cupids-dart). Bright, deep violet-blue flowers, 2 inches in diameter. These beautiful double flowers are borne on 1½ ft. stems, in great profusion from July to frost. Fuzzy silver foliage. Silver buds and seed pods. Field-grown plants, 45c each; 3 for \$1.20.

**3-408—CANTERBURY BELL.** Plants attain 2½ feet in height, profusely covered with large, bell-shaped flowers. Bloom May to July. Beautiful array of color, ranging from white, pink, rose, through all shades of blue and purple. No color guarantee, for we furnish these in mixed only. Field-grown plants, 35c each; 3 for \$1.00; 6 for \$1.80.

**3-403—AQUILEGIA** (Long-spurred Hybrids). One of the best perennials. Dainty, showy and desirable as cut flowers. Bloom in June and July. Prefers partial shade. A fine mixture of all shades. Field-grown plants, 35c each; 3 for 90c.

**3-424—RUSSELL LUPINES.** Tall spikes of bloom, often 3½ feet high, from June to September. Flower spikes resemble a closely set, well-rounded column of sweet peas. A vast range of color. A most superior strain. Field-grown plants 40c each; 3 for \$1.10; 6 for \$2.00.



Pacific Hybrid Delphinium



**Coreopsis Dbl. Sunset**

# HARDY PERENNIALS are a

**3-400—SWEET PEA (*Lathyrus Latifolius*).** The Hardy Perennial Sweet Pea! A climbing form of Sweet Pea which should be more generally planted in this country. Will quickly cover a trellis, fence or arbor. Blooms continuously from spring until fall. Fine for cutting. We offer this delightful climber in pink only. Field-grown plants, 35c each; 3 for 95c; 6 for \$1.75.

**3-413—DIANTHUS, SPRING BEAUTY.** No garden is complete without this delightful Hardy Pink. Double giant flowering carnation-like in form and size, with beautiful color range. Very fragrant. Excellent cutting flower. Strong, field-grown plants, 35c each; 6 for \$1.80; 12 for \$3.00.

**3-404—PINK BABY'S BREATH.** Established plants, reach a height of about 2 feet, and are in bloom throughout the summer and fall. Foliage is a fine blue-green and very graceful. Flowers are of a delicate pink. Ideal for cutting. Strong, field-grown plants, 45c each; 3 for \$1.20.

**3-406—COREOPSIS, DBL. SUNSET.** A profusion of showy yellow blooms all summer long. Long stems and fine for cutting and mixed bouquets. Very hardy and easy to grow. Note photo at upper left. Attains a height of about 2 feet. Strong, field-grown plants, 30c each; 3 for 85c; 6 for \$1.35.

**3-401—HARDY AGERATUM (*Eupatorium Coelestinum*).** A grand plant, making a valuable addition to the perennial border. Grows 12 to 14 inches tall, producing lovely, lavender-blue flowers in abundance from August until frost. An excellent variety for cut flowers. Strong, field-grown plants, 35c each; 3 for 90c; 6 for \$1.75.

**3-425—SCABIOSA CAUCASICA (*Isaac House Hybrids*).** Lovely, lavender flowers on 18 to 24-inch stems from June to September. Hardy. Excellent for cut flowers. Strong, field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00.

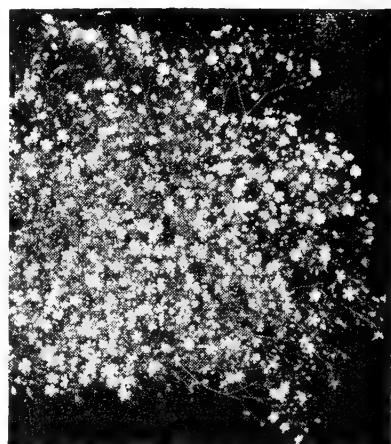
**3-402—ARMERIA, GLORY OF HOLLAND.** Large, fluffy balls of clear, deep pink, about 2 inches in diameter, are produced on the tip of each stem. Blooms all summer. Valuable for cutting. Strong, field-grown plants, 45c each; 3 for \$1.25.

**3-410—HARDY CARNATIONS.** Exotically perfumed flowers in great abundance all summer. Large flowers. Choice of Pink, Red, White or Yellow. State color wanted. Strong, field-grown plants, 25c each; 6 for \$1.35.

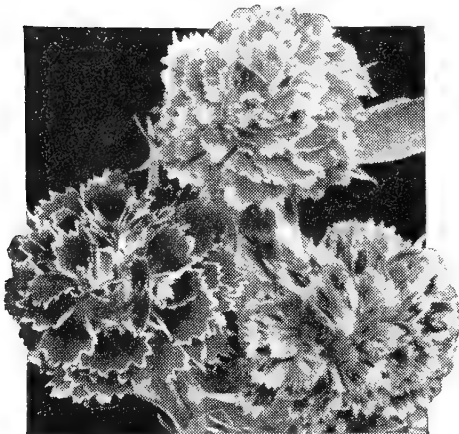
**3-418—LYCHNIS CHALCEDONICA (*Maltese Cross*).** This old-fashioned flower is one of the brightest plants in the hardy perennial border. Dense heads of vivid scarlet flowers all summer. A grand border plant, attaining a height of about 3 feet. Strong, field-grown plants, 35c each; 3 for 90c.

**3-426—SHILKA IRIS (*The Everblooming Poor Man's Orchid*).** Blooms are oddly shaped; many come double. Lovely, delicate hues of superb blue and purple, mingled with cream and white. Extremely hardy and blooms from late June on into July for about a month. Strong, field-grown plants, 35c each; 3 for 90c.

(ALL PRICES QUOTED ABOVE ARE PREPAID.)



**Pink Baby's Breath**



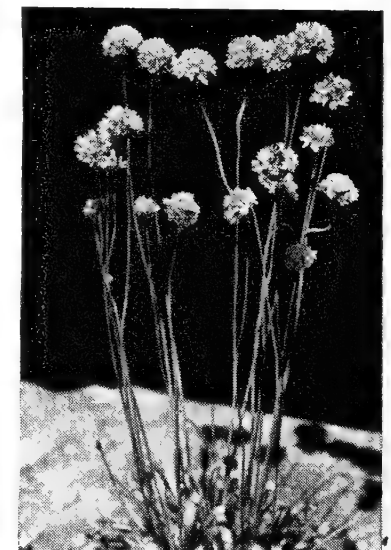
**Dianthus Spr. Beauty**



**Scabiosa Caucasica**



**Ageratum Blue**



**Armeria, Glory of Holland**

<b>12 PERENNIAL PLANTS</b>	<b>BARGAIN NO. 25</b>	<b>\$3.25</b> Net, and Prepaid
	3 EACH: Sweet Pea, Spring Beauty Dianthus, Scabiosa Caucasica, Shilka Iris	



**Hardy Carnation**



**Perennial Sweet Pea**



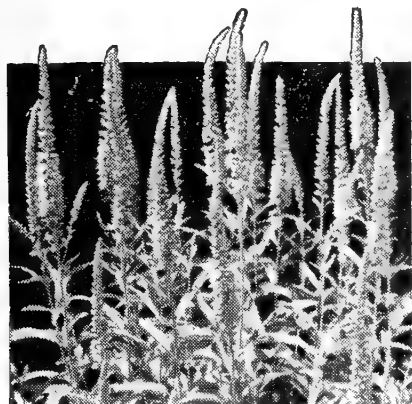
**Lychnis**



**Shilka Iris**



# Perfect Framework for Your Garden



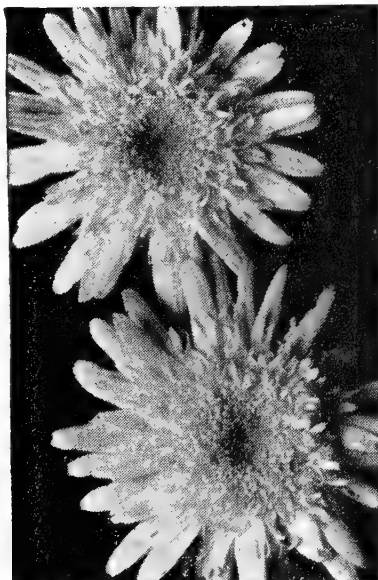
Veronica



Sweet William



Feverfew, Matricaria



Shasta Daisy

**3-430—VERONICA, Blue Spire (Spicata).** The most dependable of the Veronicas. An unusual shade of blue, comparable with the cool blues found in deep pools of the Western Lakes—a violet blue. Beautiful blue spires will light up your garden during July and August. Hardy, increases in strength and beauty each year. Excellent for cutting. About two-foot tall, especially good in the foreground of a perennial border. **Strong, field-grown plants, 35c each; 3 for \$1.00; 6 for \$1.80.**

**3-420—PHYSOSTEGIA, Summer Glow (False Dragonhead).** A very fine hybrid in the False Dragonhead family. Colorful, clustered, 18-inch spikes in rosy-crimson on towering 4 ft. stems. In full flower in mid-August. Splendid for backgrounds or cut flowers. **Strong, field-grown plants, 35c each; 3 for 90c; 6 for \$1.25.**

**3-428—SWEET WILLIAM.** Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are colored, clustered and shaped much like Phlox, the markings being more sharply defined. Blooms from late spring and practically throughout the entire summer. **Strong, field-grown plants, 30c each; 3 for 80c; 6 for \$1.50.**

**3-423—PLATYCODON, BLUE.** (Blue Balloon Flower). Large, deep-blue, bell-shaped or broadly cupshaped flowers, growing 1½ to 2 feet tall. Handsome, dark green foliage. Very hardy. Will do well in both sun and shade and will grow on any well-drained soil. Blooms July and August. **Field-grown plants, 35c each; 3 for 90c; 6 for \$1.50.**

**3-415—FEVERFEW (Matricaria).** A most useful dwarf edging plant. Fine double white flowers resembling tiny pom-pom Chrysanthemums. Very free flowering from June until October. **Field-grown plants, 35c each; 3 for 90c.**

**3-416—BLUE FLAX (Linum Perenne).** Delightful, heavenly-blue flowers are produced all summer long, May through August. Attractive, graceful foliage of a bluish hue. Ideal for borders and rock gardens. Hardy. **Field-grown plants, 35c each; 3 for 90c; 6 for \$1.50.**

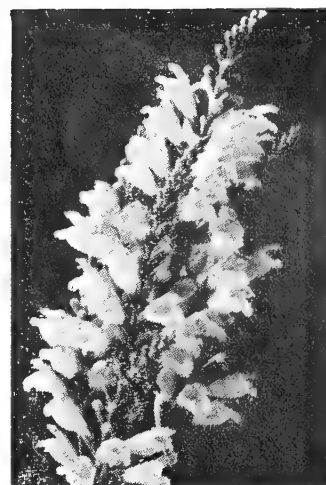
**3-429—TRITOMA HYBRIDS.** Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fall-flowering plant. These new Hybrids come in various colors ranging from pale yellow to deep orange, very showy—**no particular color can be guaranteed.** Mid-season blooming. Light up your Perennial border with these novel flowers. **Field-grown plants, 40c each; 3 for \$1.10; 6 for \$2.00.**

**3-421—PYRETHRUM, DBL. FLW. PAINTED DAISY.** No other variety can compare with these for size, form and brilliant coloring. Beautiful chrysanthemum-like flowers on long stems, in practically all shades of red. Long blooming season, especially fine for cutting. **Strong, field-grown plants, 35c each; 3 for 90c.**

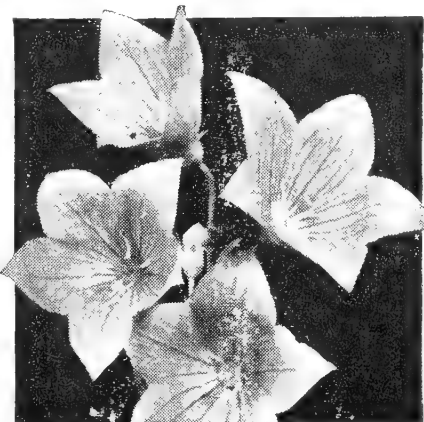
**3-427—SHASTA DAISY, Dbl. Diener Strain.** Unusual and beautifully shaped flowers with lacinated curled and quilled petals of pure white. The flowers are large, and are carried on long wiry stems. Very hardy. **Field-grown plants, 40c each; 3 for \$1.00; 6 for \$1.80.**

**3-419—LYTHRUM (Carmine Prince).** The new Morden's Lythrum is indeed an outstanding perennial. It grows into a neat symmetrical plant 3 feet tall, with graceful spikes of bright rosy-red flowers. A continuous bloomer from early summer to frost. Excellent for cutting—the more you cut, the more it blooms. Very hardy. Thrives in all soils, in sun or part shade. **Field-grown plants, 35c each; 3 for \$1.00; 6 for \$1.80.**

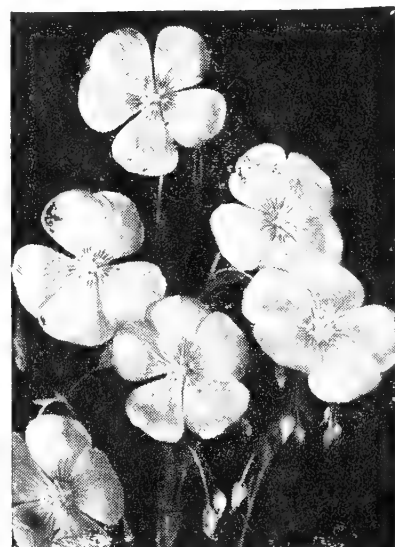
(ALL PRICES QUOTED ABOVE ARE PREPAID).



Physostegia

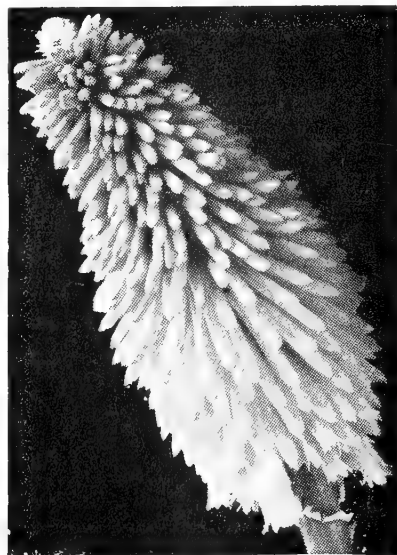


Platycodon, Blue



Blue Flax

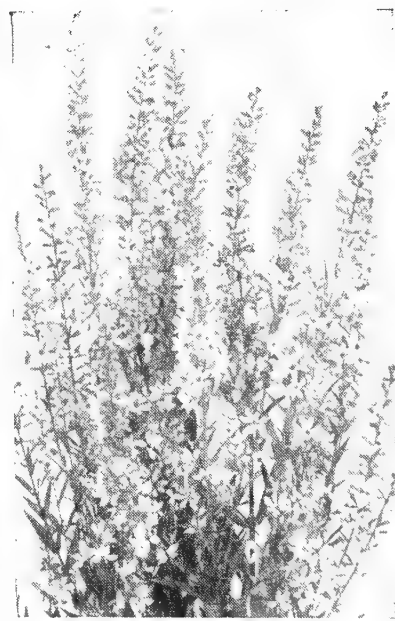
<b>12 PERENNIALS</b>	<b>BARGAIN NO. 26</b>	<b>\$3.25</b>
	3 each: Pyrethrum, Shasta Daisy, Veronica and Tritoma	Net, and prepaid



Tritoma



Painted Daisy



Lythrum



## GLADIOLUS

The Best of the Newer Kinds

- 2-601—BAGDAD. Smoky old rose, blending to a lighter throat. Florets measure 5 to 6 inches.  
 2-602—BIT O'HEAVEN. Very bright orange. As many as 10 to 12 blooms open at one time.  
 2-603—CAMELLIA. One of the most beautiful Glads we have; large flowers of delicate pink on creamy background.  
 2-609—PICARDY. Large blooms, deep salmon-pink.  
 PRICE: Above 4 varieties: 3 for 30c; 6 for 50c; 12 for 85c; 25 for \$1.35. Postpaid.  
 2-604—CORONA. Very new. 6 to 8 well placed blooms on a stalk. Color a creamy white with rose edge petals.  
 2-605—LEADING LADY. Rates with the world's finest. Beautiful silvery creamy white. 8 large blooms open at one time.  
 2-606—MRS. MARK'S MEMORY. Ruffled. One of the largest giant purples we have ever seen. Many flowers open at one time.  
 2-607—NEW EUROPE. Ruffled. Enormous florets of a brilliant red. As many as 8 to 10 open at a time.  
 2-608—OREGON GOLD. Large ruffled. Found to be superior in its class as a late yellow.  
 PRICE: Above 5 varieties: 20c each; 3 for 55c; 6 for \$1.00; 12 for \$1.75. Postpaid.  
 2-600—ABU HASSAN. A variety direct from Holland. Much better than Pelegrina. Color rich dark violet-blue. In fact finest of the dark blues. Price: 25c each; 3 for 60c; 6 for \$1.10; 12 for \$2.00. Postpaid.

### BARGAIN NO. 27—Assorted Glads

Finest assortment of colors and varieties—wide range of colors—many popular kinds. Not small bulbs or bulblets—but flowering size that will produce elegant spikes of bloom this summer.

25 Large Bulbs	\$1.00	Net, Postpaid
or 50 Large Bulbs	\$1.75	

## Giant DAHLIAS

2-611—HEART OF MILWAUKEE. Dark yellow with undertones of orange and salmon.

2-612—JERSEY BEAUTY. The most popular deep pink.

2-613—KAISER BEAUTY. Deep scarlet; very rigid stems.

2-614—MARGARET WOODROW WILSON. Beautiful bloom.

of creamy white, suffused with pink.

2-615—MRS. I. de VER WARNER. Beautiful 6-inch fluff of orchid-lavender.

2-616—RED GIANT. Midseason. Very large, double bright red bloom.

2-617—SNOWDRIFT. Large white, very faint tinge of orchid at center.

2-618—STOP LIGHT. Beautiful brick-red.

2-619—SILVER TIP. Large, of unusual color—variegated ivory and Fuchsia.

2-620—YELLOW CLAUS. Early excellent yellow.

PRICE: All varieties listed above: 25c each; 6 for \$1.20; 12 for \$2.25. Postpaid.

### BARGAIN NO. 28

#### ASSORTED DAHLIAS

A grand collection of the better varieties of Giant-Flowering and Pompon Dahlias. Many shades and colors. An unheard of value in these popular kinds—not the common small-flowering.

8 for	\$1.00	Net, and prepaid
-------	--------	---------------------

## CANNAS

Plant these delightful flowers in beds or a border. Plant 18 inches apart each way. We supply large, individual tubers. We offer 4 of the best varieties, as follows:

2-625—HUNGARIA. One of the finest pinks; green foliage.

2-626—KING HUMBERT. Tall; scarlet flowers, bronze foliage.

2-627—PRESIDENT. Glowing scarlet, extra large trusses; green foliage.

2-628—RICHARD WALLACE. Medium. Canary-yellow flowers; green foliage.

PRICE: All varieties listed, 3 for 75c; 6 for \$1.35; 12 for \$2.25. Prepaid.

### BARGAIN NO. 29

1 Lemon Plant	\$1.50	Net Prepaid
1 Orange Plant		
1 Gardenia Plant		
All out of 2 1/4 inch pots		



New Dwarf Orange

3-330—NEW DWARF ORANGE. (Otaheite Orange). A grand pot plant of great beauty and novelty. Its glossy green leaves, fragrant waxy white, faintly tinted with pink, blossoms create a most pleasing sight. Although it attains a height of 3 to 4 feet, it is not uncommon to have 6-inch plants full of bloom and producing a few oranges. Fruit is about one-fourth the size of an ordinary orange. A 5-inch pot has been known to carry 10 to 12 oranges at one time. Strong plants from 2 1/4-inch pots, 60c each; 2 for \$1.10; 4-inch pots, \$1.50 each; 2 for \$2.75. Prepaid. Net, no further discount.



American Wonder Lemon

3-331—AMERICAN WONDER LEMON. (Grows Lemons Indoors on Small Plants.) Sometimes offered as Ponderosa Lemon. The most unique plants ever offered for indoor culture. Covered with waxy white flowers several times each year, nearly as large as Tuberoses and as fragrant as Orange Blossoms. Flowers are followed by large lemons of high quality. Fruit often weighs more than a pound. Strong plants from 2 1/4-inch pots, 60c each; 2 for \$1.10. 4-inch pots, \$1.50 each; 2 for \$2.75. Net, no further discount. Prepaid.



The Rose Gardenia

3-332—THE ROSE GARDENIA (Gardenia Veitchi). The Gardenia is the most popular and fashionable flower—the flower of romance! It makes a grand house plant. Blooms from early spring until fall. Flowers are waxy white; foliage rich glaucous green. Plants prefer living room temperatures. Culture same as Geraniums. Price: Strong plants, from 2 1/4-inch pots, 65c each; 2 for \$1.20. 3-in. pots, \$1.15 each; 2 for \$2.00. Net, no further discount. Prepaid.







Everbearing Figs

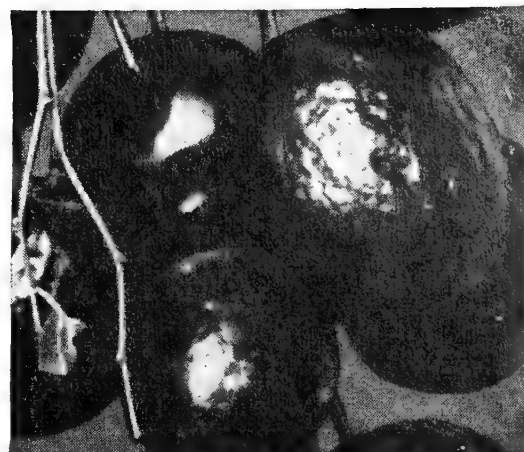
## EVERBEARING FIG

3-220—Our Dwarf Fig is particularly adapted to growing in the north as it does well in either tubs or in the open ground. The root is perfectly hardy. Should tops freeze, it can be cut to the ground, and when it begins growing again it will produce fruit on the new wood. We recommend tub culture north of Philadelphia. Plants bear the first year they are set out, and abundantly each year thereafter. The fruit is of good size, sweet and delicious, with flesh that is firm and meaty. Is an excellent fruit for making preserves, jams, canning, drying or to eat fresh. Price: 2-3 ft. trees, 90c each; 2 for \$1.70.

## HARDY CHINESE DATES (Jujube)

3-219—Coming from the high interior of China, it is quite hardy, the U.S. Dept. of Agriculture bulletins reporting it has withstood 22 degrees below zero without injury. It is adapted to a wide range of territory and all kinds of soil.

It blooms very late in the spring. The tree is a heavy and constant bearer, commences to bear at an early age; four-year-old trees having produced 150 pounds of fruit. The chocolate-colored fruit is one to two inches long. Delicious eaten fresh or cured like dates. Price: 2-3 ft. trees, \$2.25 each; 2 for \$4.00.



Hardy Chinese Dates

## HARDY AMERICAN PERSIMMON

3-224—Bright, golden orange fruits with a rich, spicy and delicious flavor, which are highly prized when gathered after the frosts. Bear at an early age. Hardest variety grown. Highly ornamental. Price: 2-3 ft. trees, 65c each; 3 for \$1.80.



Hardy Am. Persimmon

### BARGAIN NO. 30

1 Hardy Chinese Date, 2-3 ft.  
1 Amer. Persimmon, 2-3 ft.  
1 Everbearing Fig, 2-3 ft.

**\$2.75** Net, not prepaid

# HARDY NUT TREES

3-230—American Filbert. (Hazel Nut). The family favorite, having attractive bush, yielding abundant crops of tasty, round nuts, 2-Yr., 2-3 ft. trees, 70c each; 3 for \$1.95.

3-205—Butternut. Native tree, producing long, large nut. Has a sweet, oily, nutritious kernel. 2-Yr., 2-3 ft. trees, 35c each; 3 for 90c.

3-229—Chinese Chestnut. Distinct from other chestnuts; dwarf grower, productive usually when two or three years old. Nuts of immense size, larger than American Chestnut, and equally sweet and good. Fine, 2-3 ft. trees, \$2.00 each; 2 for \$3.75; 4 for \$7.00.

3-232—Black Walnut. The common Black Walnut is very productive in nuts which are liked by many. A valuable tree for its lumber. Fine, 2-3 ft. trees, 40c each; 3 for \$1.10; 10 for \$3.00.

3-231—Hardy Pecans. Of all the varieties of the luscious and valuable nut family, the Pecan stands at the head of the list. Hardy and strong grower; nuts of good size and well filled. Fine, 15-18 in. trees, \$1.00 each; 3 for \$2.75.

3-233—Japanese Walnut. Handsome ornamental shade tree; grows very rapidly; has large lustrous leaves and bears heavy crops of nuts resembling butternuts, but the kernels come out more readily and more whole. Full of nuts at the age of 5 years. Very hardy; attain a height of 50 feet at maturity. Fine, 18-24 in. trees, 90c each; 3 for \$2.50.

3-210—Thin-shelled black Walnut. An improved Black Walnut, which is giant size with kernels much larger, better flavor and much easier to get out, and the heaviest-producing variety grown—the greatest nut tree in the country. Fast growing and bears very young—often the second or third year after planting. Nuts are delicious flavor and because they are large and plump, come out in halves and quarters. Very hardy. Grow anywhere. Fine, 2-3 ft. trees, \$2.25 each; 2 for \$4.00.

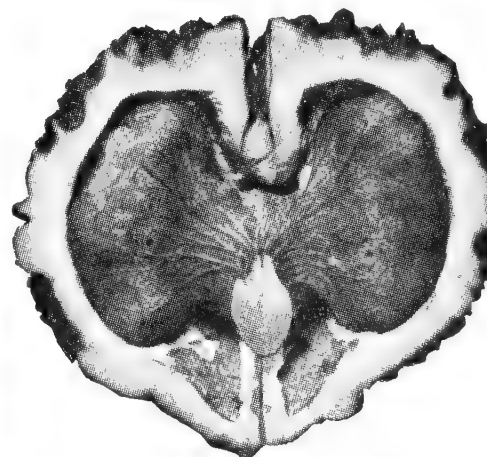
3-209—English Walnut. Tree valuable for its fruit and shade. The nuts are thin-shelled just like those you get from the West Coast, and can be cracked by putting two of them in the palm of your hand; nuts are filled with full-meated kernels of delicious flavor. Tree is hardy and productive. Our trees are grown from nuts selected from hardy trees in New York State. Fine, 2-3 ft. trees, \$2.25 each; 2 for \$4.00.



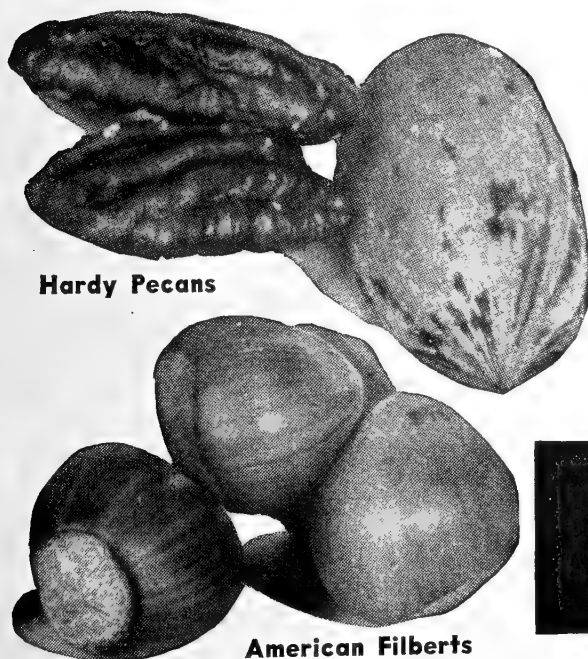
Chinese Chestnut



English Walnut



Thin-Shelled Black Walnut



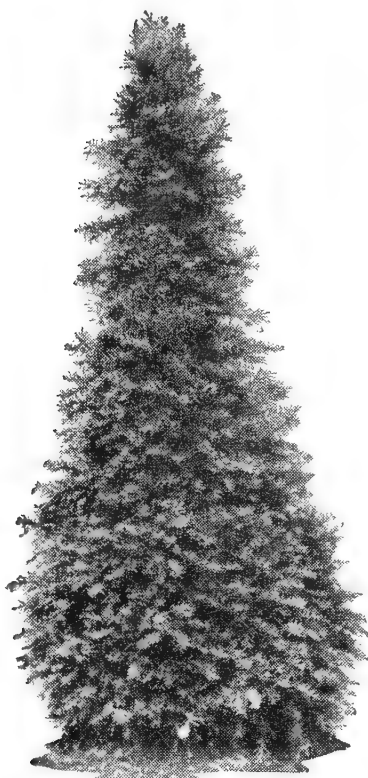
Hardy Pecans

American Filberts

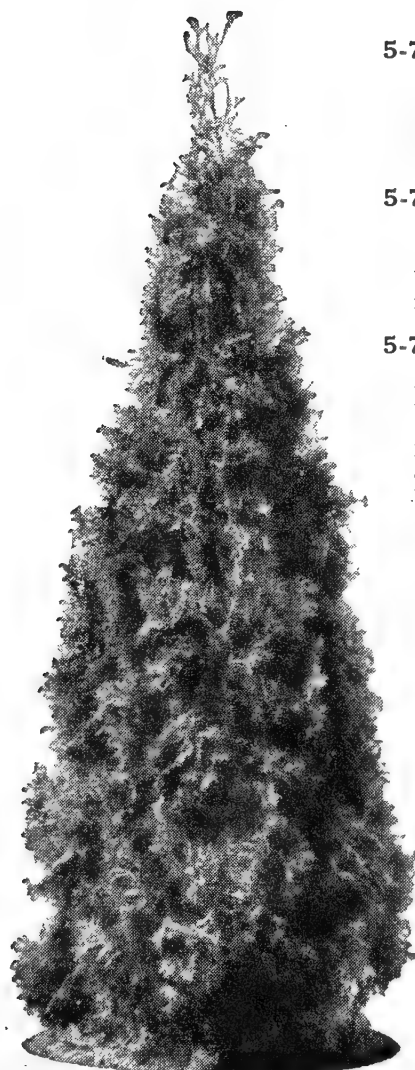
### BARGAIN NO. 31

2 Chinese Chestnut, 2-3 ft.  
2 Hardy Pecans, 15-18 in.

**\$4.00** Net, not prepaid



Upright Yew



Pyramidal Arbor-Vitae

**5-703—ANDORRA JUNIPER.** A prostrate creeping type very valuable for planting in areas where height is a controlling factor. Silvery-green foliage in the spring and summer, turning at the first touch of frost to a beautiful mauve-pink. Very hardy. **PRICE:** 12-15 in., heavy transplants, \$2.00 each, 2 for \$3.75.

**5-705 — PFITZER'S JUNIPER.** Low, spreading type, deep green foliage with grayish cast. Withstands considerable shade. **Price:** 18-24 in. XXX trees, \$3.75 each; 2 for \$7.00. 12-15 in. heavy transplants, \$2.00 each; 2 for \$3.75.

**5-702—BIOTA AUREA NANA.** A very compact slow-growing type. The flattened leaf-clusters, face outward edgewise. Fresh yellow-green in color. Dwarf, conical form. **Price:** 12-15 in. XX trees, \$2.00 each; 2 for \$3.75. 24-36 in. XXX trees, \$3.50 each; 2 for \$6.00.

**5-711—MUGHO PINE.** True dwarf type. Short, dark green needles in small bunches. Light new tips in spring causing it to have the appearance of being covered with candles. By pruning, may be kept in ball-shape. **PRICE:** 6x8 inch spread, heavy transplants, \$2.00 each; 2 for \$3.75.

**5-700—PYRAMIDAL ARBOR-VITAE.** Densely columnar type, compact and erect. Foliage is deep green. Height matured, 12 to 15 feet. 18-24 in., heavy transplants, \$2.25 each; 2 for \$4.00. 12-15 in. heavy transplants, \$1.50 each; 2 for \$2.75.

**5-706—SAVIN'S JUNIPER.** One of the most beautiful of the spreading evergreens. Rather upright, plume-like branches are densely covered with bright green, short-tufted foliage. Habits similar to Pfitzer's Juniper. 12-15 in. heavy transplants, \$2.00 each; 2 for \$3.75.

**5-709—SPREADING YEW. (Taxus Cuspidata).** Spreading variety. Habit of growth similar to Pfitzer Juniper. Foliage is a shade of dark green, different from other evergreens—rich, waxen, green foliage. May be sheared for a low hedge, trimmed back into close, compact shape, or grown for informal corner planting. Numerous red berries form and hang close to the branches all winter. Thrives in shade or sun. 15-18 in. XXX trees, \$4.00 each; 2 for \$7.50. 12-15 in. heavy transplants, \$2.50 each; 2 for \$4.50.



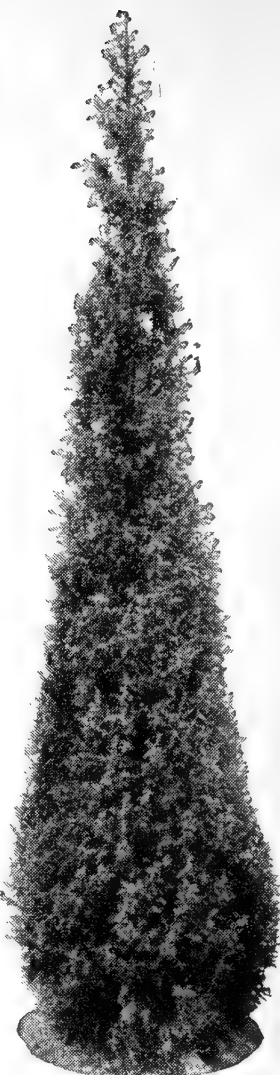
Spreading Yew

**5-704 — IRISH JUNIPER.** Erect and slender, formal and columnar in form. 24-30 in., XXX trees, \$2.75 each; 2 for \$5.00. 18-24 in. heavy transplants, \$2.00 each; 2 for \$3.50.

**5-707—SPINY GREEK JUNIPER.** This variety forms a tall, beautiful tree; broad base, gradually tapering to a tall, dense, conical head. Color is a fine glaucous blue. 24-30 in. XXX trees, \$3.50 each; 2 for \$6.00. 15-18 in. heavy transplants, \$1.50 each; 2 for \$2.75.

**5-710—UPRIGHT YEW.** A fine pyramidal type, with rich, waxen, green foliage characteristic of all Yews. Stands dense shade. **Price,** 12-15 in. heavy transplants, \$2.25 each; 2 for \$4.00. 15-18 in. XXX trees, \$3.50 each; 2 for \$6.50.

**5-701—WOODWARD ARBOR-VITAE.** Most popular globe, retaining shape without trimming. Seldom attains a height of more than 3 feet. Foliage is dense and of deep sea-green shade. **Price:** 15-18 in. XXX trees, \$3.50 each; 2 for \$6.50.



Irish Juniper



Woodward Arbor-Vitae

## BARGAIN NO. 32

### Entrance Planting

1 Irish Juniper, 18-24 in.

1 Savin's Juniper, 12-15 in.

**\$3.00**

Net, not prepaid



Savin Juniper



# Landscape Collection No. 33

## LANDSCAPE YOUR OWN GROUNDS

We have laid out a planting that will accommodate the average home—or frontage of 20 to 36 feet. All hardy varieties, which will do well in any location. Note actual photograph at right, of complete front planting. This group makes the complete planting, as follows:

2 Irish Juniper, 18-24 in. (for entrance planting).  
4 spreading Yew, 12-15 in., (plant underneath windows).

2 Andorra Juniper, 12-15 in. (in front of Irish, next to walk).

2 Upright Yew, 12-15 in. (for corner planting).

A Regular \$20.00 Value— **\$12.50**  
All for only.....

Net, not prepaid

You will note 4 Green Barberry in the foreground of this picture; these are not included in the above order.



## BABY EVERGREENS GROW IN VALUE SAVE YOU MONEY

Wholesale Prices on Baby Evergreens. All Sturdy, Well Rooted Transplanted Evergreens.

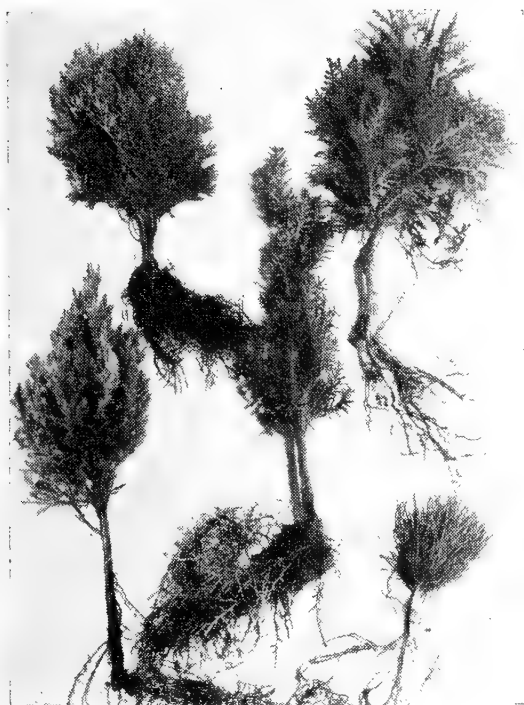
Plant them in your garden and grow them for two or three years before transplanting to permanent Landscape location. Just like putting your money out at interest, for in a few years they will be worth many times what you paid for them. All these trees are heavily rooted and perfect for planting. We offer the following varieties; order in quantities listed or multiples thereof.

Variety	Size	3	10	50	100
Pyramidal Arbor-Vitae	8-10 in.	\$1.65	\$4.50	\$20.00	\$37.50
Woodward Arbor-Vitae	8-10 in.	1.65	4.50	20.00	37.50
Biota Aurea					
Nana	8-10 in.	1.80	5.00	20.00	
Irish Juniper	8-10 in.	1.65	4.50	20.00	37.50
Pfitzer's Juniper	8-10 in.	1.65	4.50	20.00	37.50
Savin's Juniper	8-10 in.	1.65	4.50	20.00	37.50
Spiny Greek Juniper	8-10 in.	1.65	4.50	20.00	37.50
Mugho Pine	2-4 in.		2.00	9.00	15.00
Colorado Spruce	6-8 in.		2.25	10.00	17.50
Norway Spruce	5-7 in.		2.00	9.00	15.00
Spreading Yew	6-8 in.	2.10	6.00	25.00	45.00
Upright Yew	6-8 in.	2.10	6.00	25.00	45.00

Not Prepaid

### BARGAIN NO. 34 16 EVERGREENS

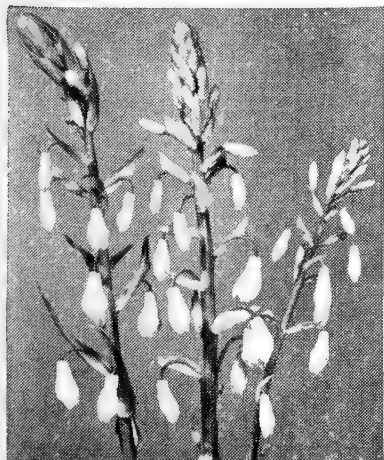
Special Offer  
Baby Evergreens  
4 of the Best Varieties for use in Home Landscaping, 4 each:  
Pyramidal Arbor-Vitae  
Pfitzer's Juniper  
Irish Juniper  
Mugho Pine  
**\$6.00** Net, not prepaid



## SUMMER FLOWERING HYACINTHS

2-184. Plant in Spring—Bloom all Summer. A pure white, summer flowering Hyacinth. 20 to 30 bell-shaped flowers on huge 3 to 5 ft. stems. Plant in small groups or here and there in perennial beds.

They bloom freely and will grow in all kinds of soil. Plant 4 inches deep. Culture same as Gladioli. Price: Blooming size bulbs, 3 for 20c; 6 for 35c; 12 for 60c; 25 for \$1.00. Prepaid.



Summer Flw. Hyacinth



Calla Lily

## CALLA LILY

2-180—Pink Calla. One of the most exquisite flowering plants. Will grow and bloom freely in pots. Beautiful bright pink; sweet scented. Blooming size bulbs, 85c each; 3 for \$2.40. Prepaid.

2-181—Yellow Calla. Beautiful pure golden yellow flowers. 4 to 5 inches broad. Leaves attractively marked with white spots. Blooming size bulbs, 40c each; 3 for \$1.00. Prepaid.

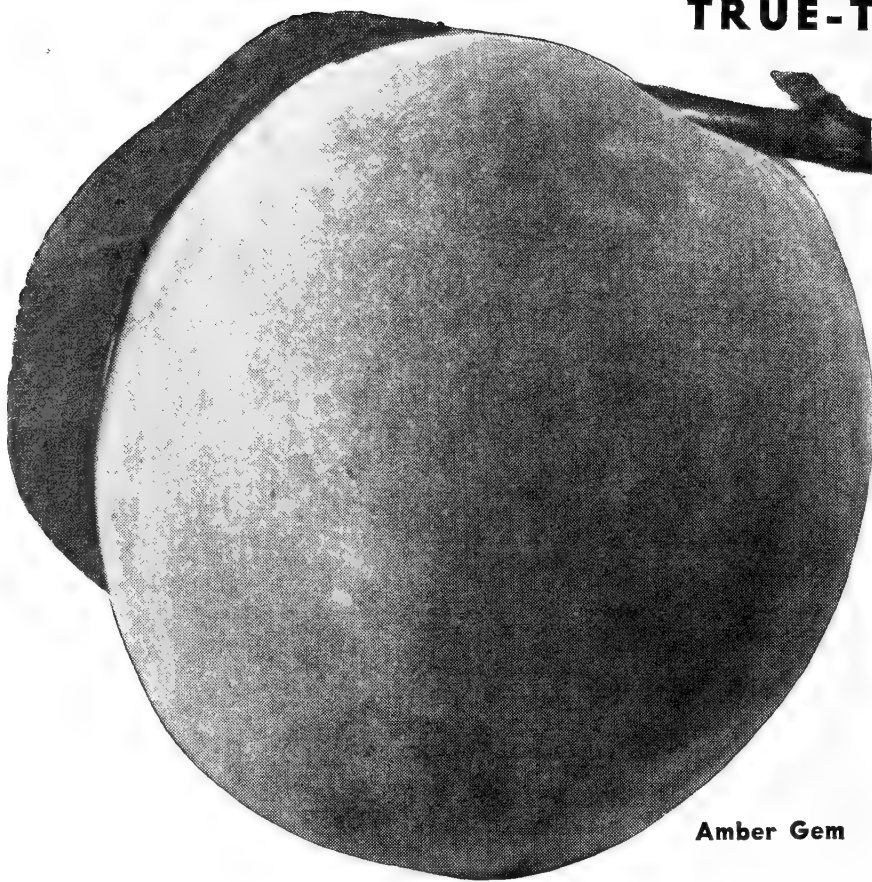
2-182—White Calla. The white Calla is truly one of the loveliest garden bulbs. Leaves are mottled green and white. Blooming size bulbs, 40c each; 3 for \$1.00. Prepaid.



## REGAL LILY

2-185—Tall spikes of white flowers, slightly suffused with pink, with a beautiful glow of canary-yellow at center. Starts blooming end of June. Blooming size bulbs, 35c each; 3 for 90c; 12 for \$3.00. Prepaid.

# YOU CAN RELY ON *Ackerman's* TRUE-TO-NAME • DISEASE FREE



Amber Gem

There's a Difference. Northern Grown. Buds Especially Selected from Heavy Bearing Trees; Insures a Bumper Crop. Absolutely true-to-name, vigorous, well-grown, perfectly healthy, with well-ripened wood and splendid roots. Guaranteed to reach you in good growing condition.

**1-32—Amber Gem.** This grand new variety is a semi-cling; shaped like an Elberta and ripens same time. Beautiful yellow flesh with deep red blush; delicious honey-sweet flavor. Will hang on the tree for 10 days to 2 weeks after it ripens. One of the largest peaches grown. Used extensively by all canning factories. Hardy and very productive.

**1-30—Elberta.** Standard market peach of the entire country. Very large; yellow with red blush; flesh is yellow, tender and juicy; very highly flavored. Rank, vigorous grower. Ripens middle of September. Freestone and self-fertile.

**1-31—Golden Jubilee.** Tree habits and fruit resemble Elberta but ripens about a month earlier. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet and freestone. Very hardy.

**1-35—J. H. Hale.** Ripens 5 days earlier than Elberta, is larger and superior flavor; beautiful golden yellow with carmine blush, smooth, fuzzless. Freestone.

**1-36—Hale-Haven.** A cross between South Haven and J. H. Hale. Freestone. Strong grower, very hardy, heavy bearer; excellent fine flavor. Ripens 15 days earlier than Elberta. **The best yellow freestone we have ever offered.**

**1-34—Red Haven.** An excellent early maturing peach. **RIPENS 30 DAYS EARLIER THAN ELBERTA.** Yellow freestone, almost completely covered with a brilliant red color; sweet in flavor. Firm flesh and tough skin. Heavy producer. Fruit buds much hardier than Elberta.

**1-37—Kal-Haven.** This is a cross between J. H. Hale and Kalamazoo. It ripens just before Elberta, although will overlap the season of the latter variety. Freestone. Yellow with beautiful coloring. Large in size, and an excellent shipper. Fine flavor. Tree vigorous, hardy, and productive.

**1-33—Perfect Hale.** This variety will produce full crops of beautiful, large peaches, entirely free from all so-called "buttons" so prevalent in J. H. Hale, for it is self-fertile. Season little later than Elberta. Fruit very large; flesh yellow, with deep carmine blush. Very hardy freestone. Splendid market variety.

**1-28—Skibbe's Elberta.** The peach is a large, yellow, freestone; round—practically the shape of J. H. Hale; self-pollenizing, and ripens right after Elberta. Peaches are the size of J. H. Hale, which is one of the largest peaches grown today. Fruit is yellow, with bright red cheek, with occasional striping. Very hardy.

**1-26—Sullivan's Elberta.** An early-ripening Red Bud Sport of Elberta. Midseason, yellow, freestone. Identical to Elberta except it ripens about 7 days earlier. Rich, sweet flavor, firm, juicy; brilliant red color with yellow background. Tree vigorous; bears large crops annually.



Hale Haven

## 1950 PRICE - PEACH TREES

(All Varieties on pages 30 and 31, except Red Gold Giant.)

**SPECIAL DISCOUNTS** from prices below allowed for all cash with order. See page 2. Five or more trees of one grade and variety only at the 10 rate; 25 or more of a single grade and variety at the 100 rate.

	Each	10	100
1-yr., 5/16 in., 2-3 ft. trees..	\$0.60	\$5.00	\$35.00
1-yr., 7/16 in., 3-4 ft. trees..	.75	6.00	45.00
1-yr., 9/16 in., 4-5 ft. trees..	.85	7.00	55.00
1-yr., SPECIAL SUPER-SIZE, 11/16 in. trees.....	1.00	8.50	70.00

### BARGAIN NO. 35

One-eighth Acre Lot Peaches

20 Peach Trees—All 7/16 inch

Your choice of varieties listed on this page

**\$10.00** Net, not prepaid

**ACKERMAN'S GUARANTEE OF QUALITY—**



# NORTHERN GROWN TREES

**HARDY — PROFITABLE**

## FAIRHAVEN

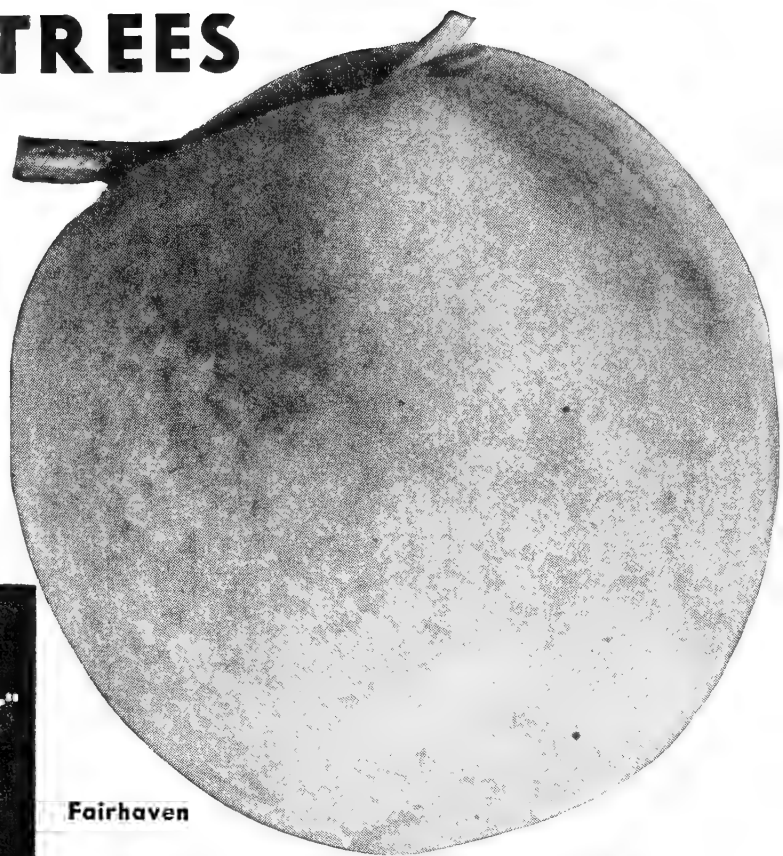
**THE NEW WONDER PEACH**

**Early Ripening — Heavy Producer — Hardy**

**1-23**—Fairhaven was originated in the South Haven Experiment Station from a cross between J. H. Hale and South Haven. Fairhaven ripens about a week before Halehaven and at the end of Redhaven season. At least half of the fruits of Golden Jubilee will have been harvested when Fairhaven begins.

Fruit is medium-large, nearly round, and mostly bright golden in color, with an attractive, bright-red cheek. The skin is very smooth and tough. Fruits are very firm and ship exceptionally well for an early peach. Flesh is medium-yellow with a moderate amount of red color at the pit, firm-textured and of good flavor. It resists browning, which is a great advantage, especially in processing. The stone is free when fruits are fully ripe.

Trees are exceptionally heavy producers of fine-size fruit, are hardy and vigorous, with strong scaffold limbs, and have shown no indication of susceptibility of the trunk to winter injury. See page 30 for price.



### BARGAIN NO. 36

**The 2 New "Wonder" Peaches**

**2 Fairhaven  
2 Red-Gold Giant**

**All 7/16 in.,  
3-4 ft. trees**

**\$2.00 Net, not prepaid**

## RED-GOLD GIANT

**THE IMPROVED HALE!**

**Bears Young—Fine Shipper—Exceptionally Hardy!**

**1-38**—Truly the GIANT of the Peach family—many peaches weighing 1 pound each—the largest Peach we have ever seen. This new variety is a bud-sport of the common Hale, but is much larger, and bears heavier, with no signs of "little peach" so common in the Hale. A late mid-season variety that is almost fuzzless. Ripens a week later than J. H. Hale, when Peaches are bringing a premium price. A perfect freestone. An excellent shipper. Bears at an early age—often one-half bushel the second year. Very hardy. Tree is a more thrifty grower than Hale, and seems to be more resistant to brown rot than other kinds.

The fruit is round like the Hale but much larger, and bears heavier; skin is golden-yellow, heavily blushed with red; flesh is golden-yellow, firm, solid and of delicious flavor. A small pit.

To get larger crops with this wonderful variety it is advisable to plant with other varieties such as Elberta and Hale-Haven.

If you want a peach to surprise your neighbors, buy a few of these trees.

PRICE	Each	10	25
7/16 in. trees .....	\$0.85	\$ 7.00	\$16.25
9/16 in. trees .....	1.00	9.00	21.25
11/16 in. trees .....	1.20	11.00	25.00

## HARDY APRICOTS

**This is the Hardy Northern Variety**

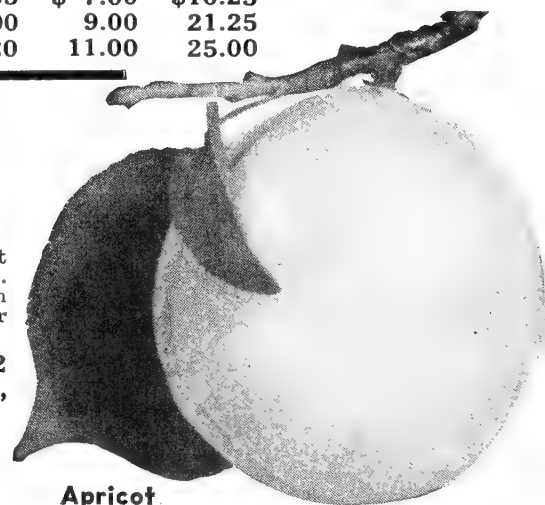
**1-21**—Produces very large, orange-yellow-colored fruit with red cheek. Fruit is sweet, juicy and delicious. Freestone and very productive. As hardy as a Peach and as easy to grow. Ripens in August. Plant two or more trees for proper pollenization.

**PRICE:** 5-7/16 in., 3-4 ft. trees, 85c each; 2 for \$1.50; 6 for \$4.00; 9/16 in., 4-5 ft. trees, \$1.25 each; 2 for \$2.25; 6 for \$6.00.

## NECTARINE

**1-39**—This delicious fruit is a cross between a Peach and Plum. Resembles a Peach in shape, size and flavor. Smooth skin, similar to that of a Plum; many fruit lovers call it the "Fuzzless Peach." Fruit is large, with striking red color, very juicy and delicious. It is a freestone and ripens with the Elberta peach. Its habits are similar to the Peach; therefore culture is the same. Excellent for canning or as a fresh fruit. Plant two or more trees for proper pollenization.

**PRICE:** 3-4 ft. trees, 70c each; 5 for \$3.25; 10 for \$6.00.

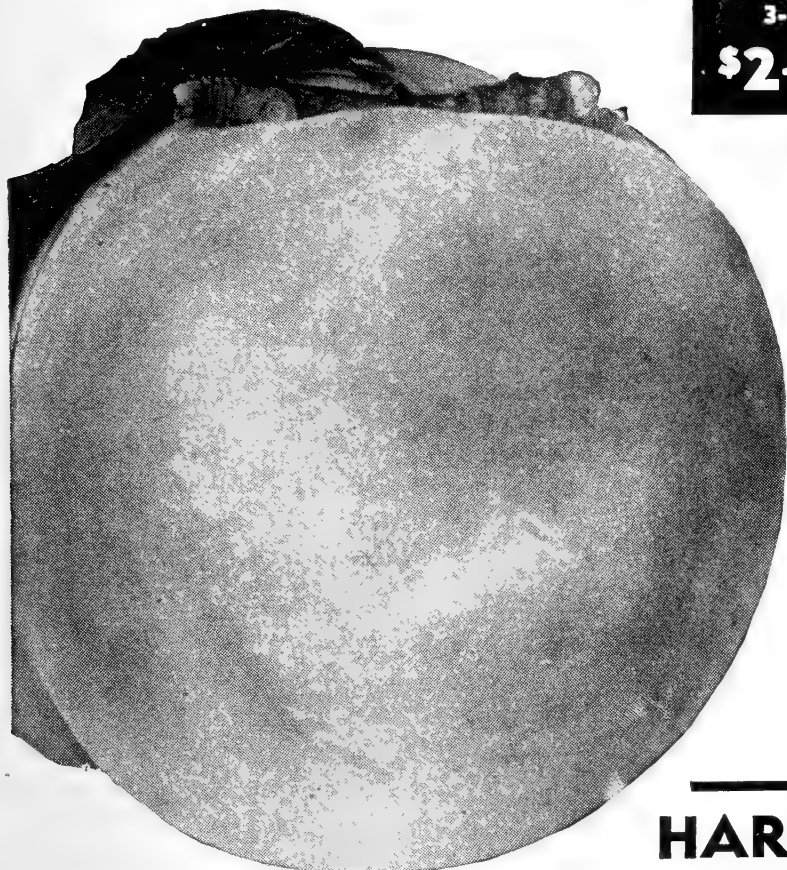


Apricot

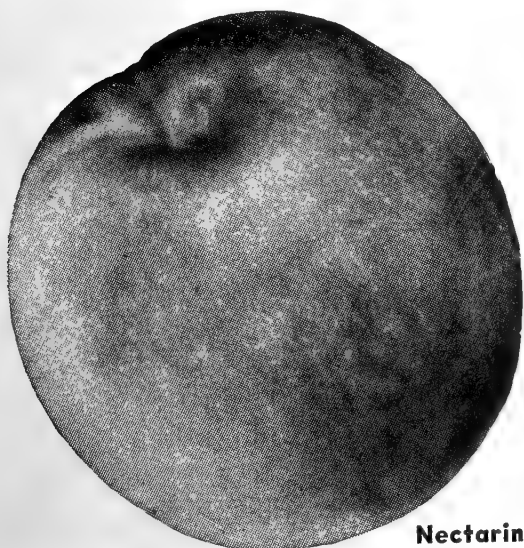
### BARGAIN NO. 37

**2 Apricot 2 Nectarine  
3-4 ft. trees**

**\$2.00 Net, not prepaid**

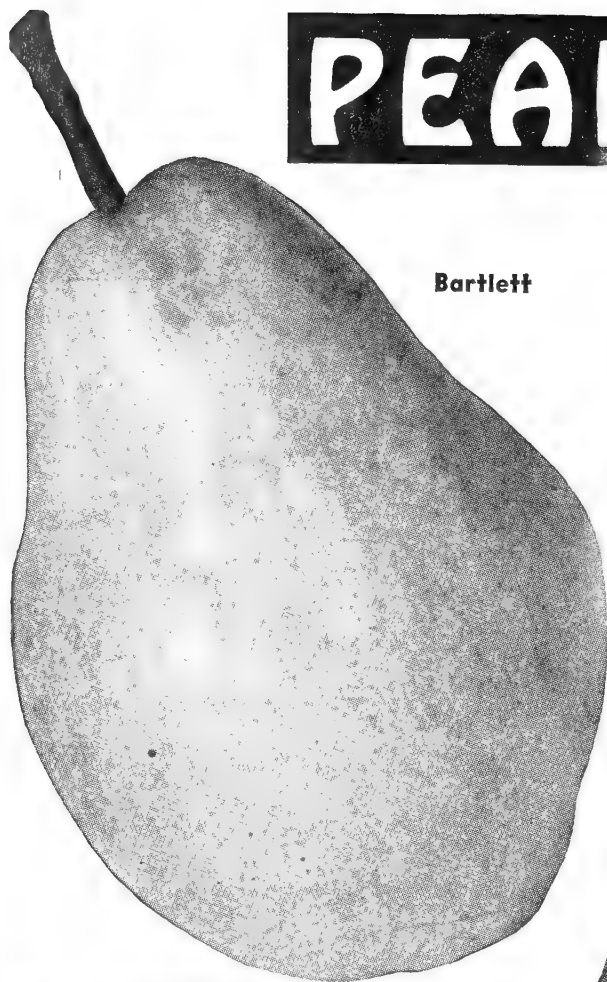


Red-Gold Giant



Nectarine

**YOUR ASSURANCE OF SUCCESS**



Bartlett

# PEARS

**BARTLETT—3-316**—The favorite of the Pear family. Large, coloring when fully ripe to waxen yellow with red blush; juicy, melting, highly flavored. Tree bears early and abundantly. Fruit ripens in September.

**3-319—BEURRE BOSCH.** Fruit very large, of distinct gourd shape, roundish at blossom end, with long, thin, tapering neck. Beautiful golden russet color. Flesh fine grained, juicy and melting, very delicious and high flavored. Ripens late September.

**3-320—FLEMISH BEAUTY.** A medium to large size pear; pale yellow with a reddish-brown cheek. Flesh is fine grained, juicy and very sweet. Tree is hardy, vigorous and productive; succeeds well in all climates. September ripening.

**3-318—KIEFFER.** Best Pear for large commercial planting. Ripens in October and November. Fruit large, of good quality; especially fine for canning.

**3-321—SECKEL. (Sugar Pear).** Small size; yellowish russet, with red cheek. Flesh white, buttery, very juicy and melting. The much sought after variety for pickling. Ripens in September and October.

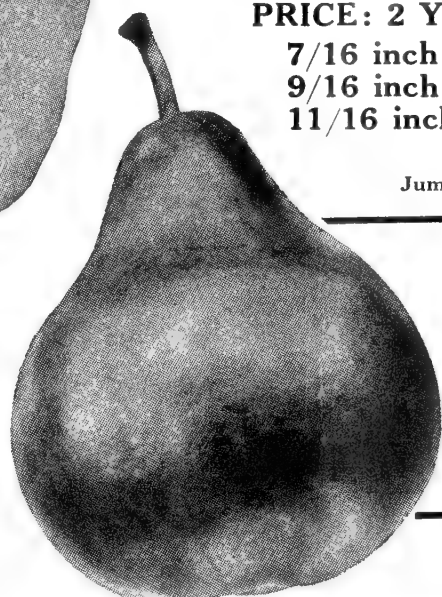
PRICE: 2 Year	Each	10	25
7/16 inch .....	\$0.90	\$ 8.00	\$15.00
9/16 inch .....	1.10	10.00	18.95
11/16 inch .....	1.30	12.00	22.50

SPECIAL GRADE IN KIEFFER and SECKEL ONLY:

Jumbo, 3-Yr., 1-in. and up: \$1.75 each; 3 for \$4.50; 6 for \$8.50

## ORANGE QUINCE

**1-127**—Fruit large and round, with short neck. Color bright yellow; flesh tender, juicy and excellent flavor. Sometimes called **Apple Quince**. Highly regarded for jellies and preserves. High in Pectin. Trees bear young. Trees are dwarf growing, seldom over 8 ft. **PRICE: 2-Yr.,** branched, 1/2 in. caliper trees, \$1.75 each; 3 for \$5.00; 6 for \$9.00.



### BARGAIN NO. 38

1 Stanley Prune, 3-4 ft.  
1 Bartlett Pear, 9/16 in.

**\$1.85**

Net, not prepaid

# PLUMS

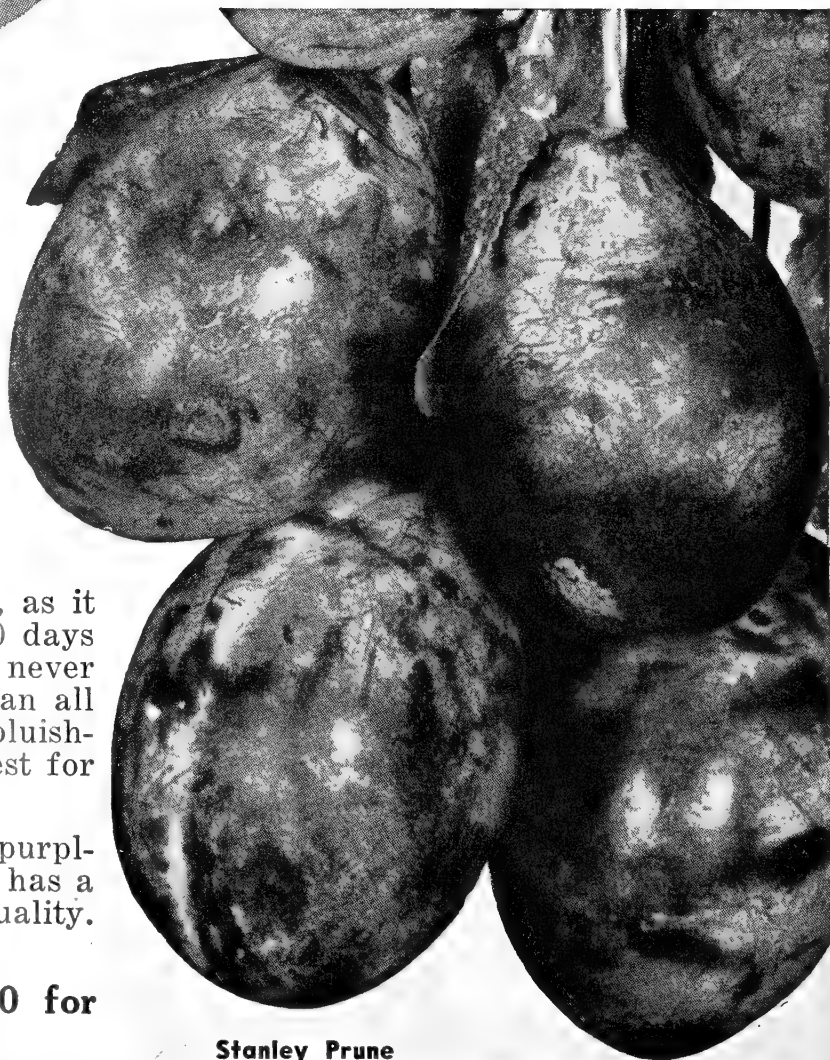
**3-323—BURBANK.** Most profitable market variety. Tree hardy, spreading, vigorous and heavy yielder. Bears young. Fruit large and of excellent quality; cherry-red, with lilac bloom. Ripens in August.

**3-323—BLUE DAMSON.** Largest of the Damson class. The dependable, little improved blue plum which bears such tremendous crops. Fruit makes rich, red preserves, highly colored and flavored. Ripens in August. Very hardy.

**3-326—STANLEY PRUNE.** Superior to all Prunes, as it often comes into bearing in 3 years and ripens 10 days earlier than Italian or German Prune. Hardy, never winter-kills. A more thrifty and rapid grower than all other sorts. Very productive. Fruit large, deep bluish-purple; firm and sweet, excellent quality. The best for commercial planting or home use.

**3-325—SANTA ROSA.** Exceptionally large, round, purplish-red fruit; flesh red near skin, firm, juicy, and has a pleasing, tart flavor; of exceptionally high quality. Ripens early.

**PRICE: 1-Year, 3-4 ft. trees, \$1.20 each; 10 for \$10.00; 25 for \$18.00.**



Stanley Prune





## "ALL AROUND THE FARM" GROUP

ALL THREE for Only \$1.50 ☐

FARM JOURNAL and FARMER'S WIFE.....1 year  
AMERICAN 'FRUIT' GROWER.....1 year  
AMERICAN POULTRY JOURNAL.....1 year



## "GET ACQUAINTED" BARGAIN OFFER (for new subscribers only) PATHFINDER

America's News Magazine

(Every other week)—Over 1,200,000  
subscribers like it—you will, too.

7 Month Trial Offer—Only \$1 ☐

MAIL TODAY WITH REMITTANCE DIRECT TO:—

FARM JOURNAL Subscription Service Dept.  
P. O. Box 958, Philadelphia 5, Pa.

Enclosed find \$.....Send magazines marked "X."

Name ..... First Name ..... Middle Initial ..... Last Name .....  
Please Print:

R.F.D. .... Box ..... or Street .....  
Put route number above for prompt service.

P.O. .... State .....  
NOTE: No orders accepted for addresses outside United States.

# SEND For your copies of this exciting poultry magazine TODAY

**HUNDREDS OF EASY  
PROFIT MAKING IDEAS**

**FREE—BEAUTIFUL 4-COLOR  
POULTRY PICTURES  
IN WINTER ISSUES  
SUITABLE FOR FRAMING**

**FREE ANSWERS TO YOUR  
POULTRY PROBLEMS**

**ADVANCE NEWS FROM  
THE LARGEST POULTRY  
EXPERIMENTAL FARMS**

**HUGE WOMEN'S AND  
HOMEMAKING SECTION**

**LARGE GARDEN AND  
ORCHARD DEPT.**

**LATEST NEWS ON  
TRACTORS AND FARM  
MACHINERY**

**COMICS • CARTOONS**

You will get hundreds of easy to read illustrated pages chuck full of simple, clever, money-making ideas for both men and women. Features that make enjoyable and profitable reading for the whole family.

## The AMERICAN WAY PAYS

500,000 families who read American Poultry Journal regularly have found that raising chickens the American-Way, following monthly hints, helps and information, pays off in more eggs and GREATER PROFITS.

**Take Advantage of This Bargain Offer Today**

## AMERICAN POULTRY JOURNAL

P. O. Box 958

Philadelphia 5, Pa.

☐ ONE YEAR 50c or FIVE YEARS \$2 ☐  
☐ TWO YEARS \$1 (BARGAIN OFFER)

Mark your choice — Send money at our risk

Name \_\_\_\_\_

R.F.D. \_\_\_\_\_

Box \_\_\_\_\_

or Street \_\_\_\_\_

P.O. \_\_\_\_\_

State \_\_\_\_\_

Canada and Countries outside U. S. \$1.00 per year



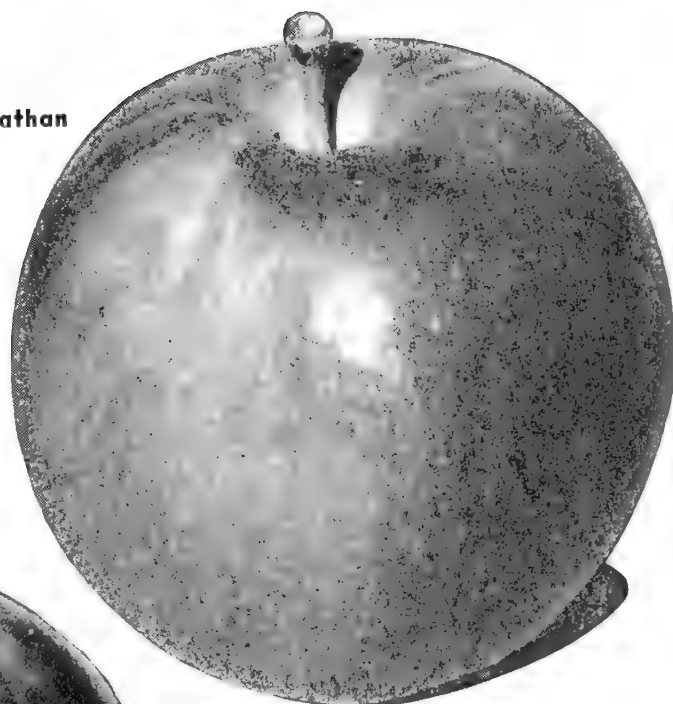
**Mail this  
coupon NOW**



# Northern Grown

## APPLE TREES

Red Jonathan



### 1950 PRICES OF APPLE TREES

SPECIAL DISCOUNT FROM PRICES BELOW allowed for all cash with order. See page 2. Prices are not prepaid.

All Varieties Listed	Each	10	100
2-Yr., 7/16 in., 3-4 ft. trees.....	\$ 0.75	\$ 6.00	\$50.00
2-Yr., 9/16 in., 4-5 ft. trees.....	.85	7.00	60.00
Special Super-size, 11/16 in.....	1.00	8.50	75.00

#### 3-300—Anoka

Red McIntosh

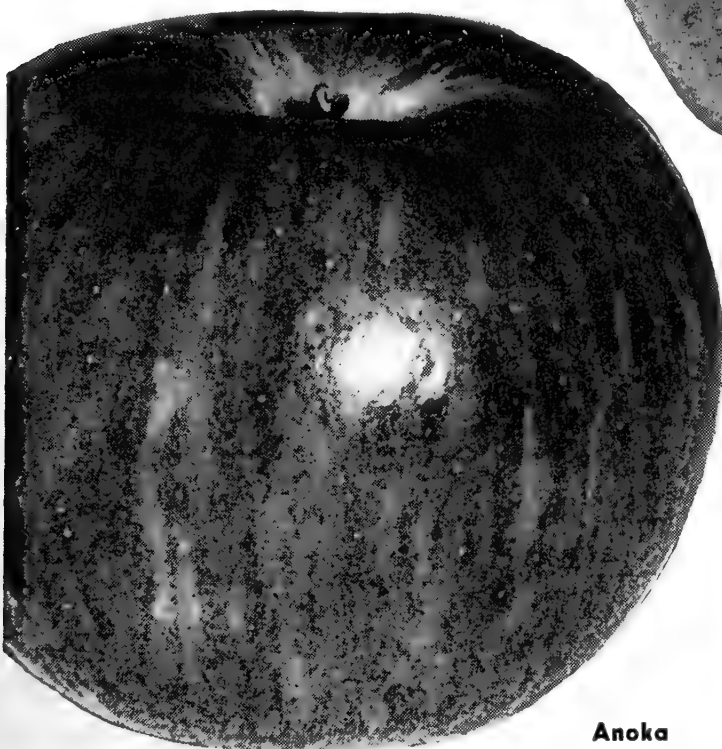
**The Old Folks' Apple!**  
The second year, big, full-sized crop; earliest and heaviest bearing Apple. Hardy in all climates; never winter-kills. Can be grown anywhere in the United States. Ripens in August, but can be used a month earlier. Apples are good sized, well formed, beautifully colored. Has proven to be one of the very best early summer apples for all purposes.

#### 3-302—Red McIntosh

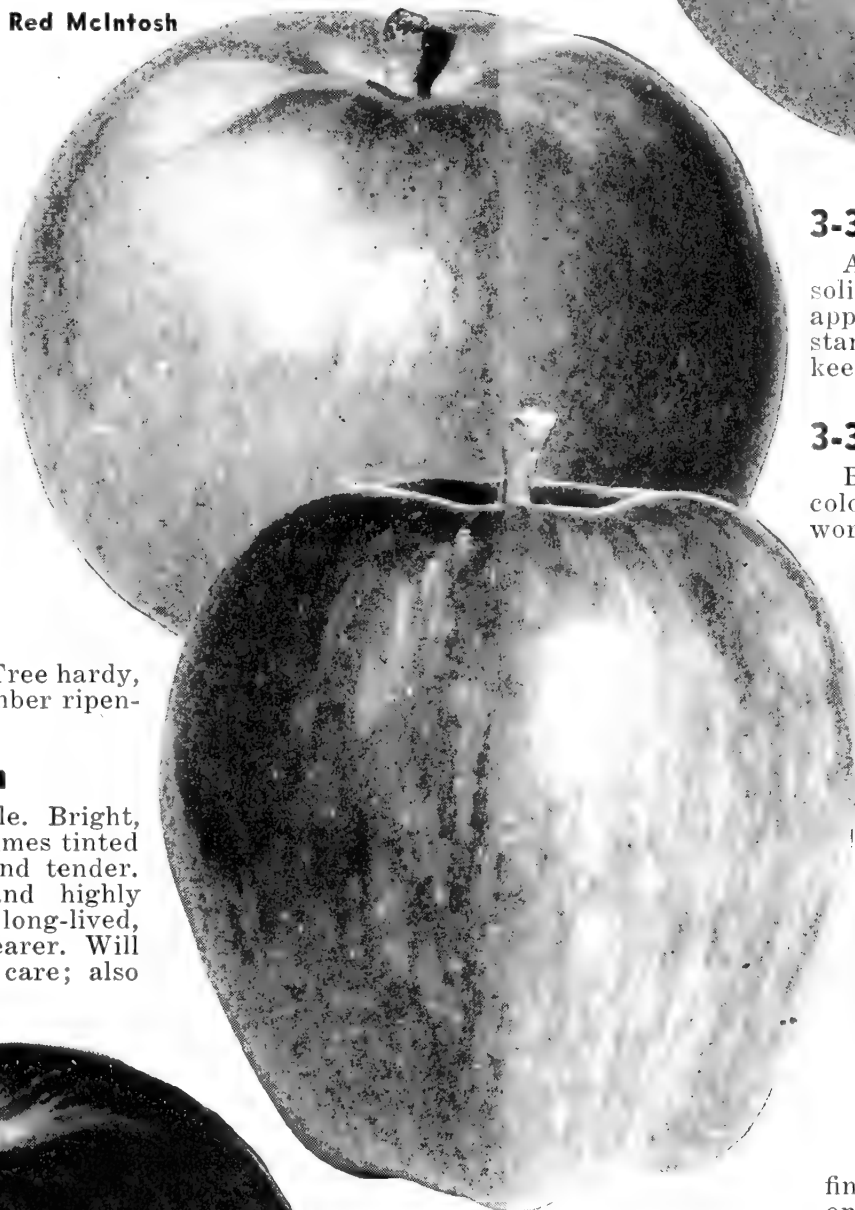
Medium size, nearly covered with dark red. Flesh white, tender, juicy and crisp. Similar to common McIntosh but colors earlier. Tree hardy, vigorous and healthy. September ripening.

#### 3-303—Red Jonathan

Grand, good winter Apple. Bright, solid red. Flesh white, sometimes tinted with red; firm, fine, crisp and tender. A splendid family sort and highly profitable for market. Tree long-lived, productive and an early bearer. Will keep well without especial care; also stands much handling.



Anoka



#### 3-305—Red Rome Beauty

An improved variety, which has a solid, deep red color. Large winter apple of good quality. Thick skinned, stands handling well and a good keeper. Bears young.

#### 3-307—Yellow Delicious

Best yellow apple. Waxy golden color. Luscious flavor, finest in the world. Bears very early, in 2nd and 3rd year. Keeps until late spring without becoming mealy. Very hardy. You'll make more money with our Yellow Delicious.

#### 3-309—Yellow Transparent

Ripens in July. One of the best; early. Skin clear white, changing to pale yellow when ripe. Flesh white, tender, sub-acid.

#### 3-304—Dbl. Red Delicious

The superior Delicious that has created such a sensation. Fruit is red all over as early as August, when other Delicious are still green. Extra fine flavor. Brings highest prices on the market. Supply is limited, so order early.

#### 3-306—Stayman's Winesap

A good early winter keeper. Fruit large, bright red color. Flesh tinged with yellow; firm, crisp, with pleasant, rich acid flavor appealing to everyone.

#### 3-301—Cortland

An offspring of the McIntosh, but fruit larger, more uniform in size, more highly colored, richer in flavor, firmer but fully as juicy. Clings to tree more tenaciously, and ripens 3 to 4 weeks later. Fine for cooking. A good shipper. Bears 2 to 3 years after planting.

#### 3-310A— Dbl. Red Delicious Red Northern Spy

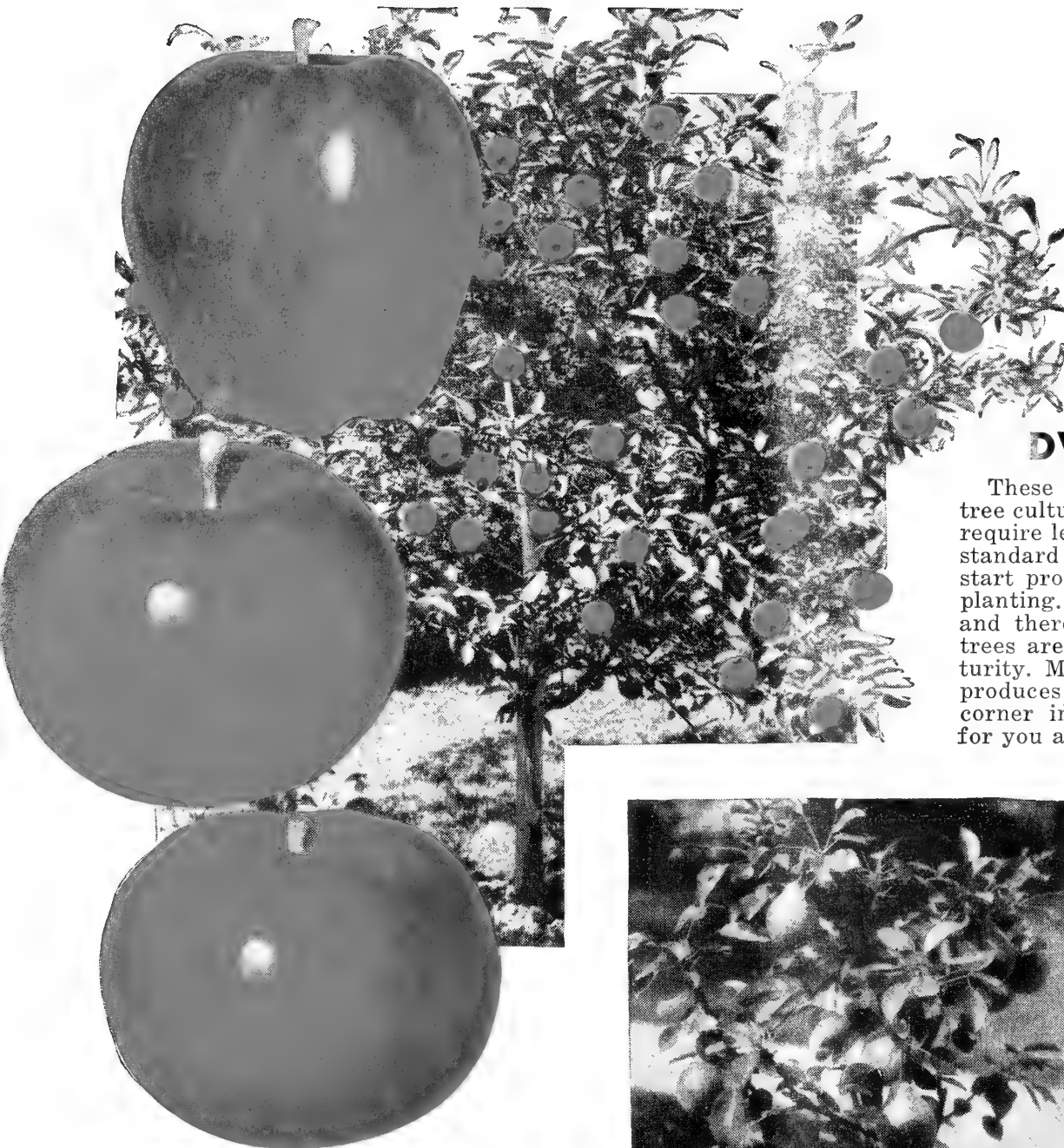
Red Spy is a typical Spy except in color. The color is solid bright red without either stripes or splashes. Flesh white, tender, mild, sub-acid. Reliable bearer. Very hardy.

#### BARGAIN NO. 39 FOUR APPLE TREES

Best grade super-size apple trees. One of each variety pictured on this page.

**\$2.75**

Net, not prepaid



*Amazing!*

## DWARF Fruit Trees

**TAKE LITTLE SPACE  
BEAR YOUNG  
BIG PROFITS**

### DWARF APPLE TREES

These unique trees create a new era in fruit tree culture for city and suburban homes, for they require less space and produce much quicker than standard fruit trees. Most varieties generally start producing the second and third year after planting. They do not spread more than 10-15 ft., and therefore can be planted 15 ft. apart; the trees are never more than 10-15 ft. high at maturity. Makes a beautiful ornamental tree. Also produces heavy crops of fruit—2 trees in a small corner in your yard will provide enough fruit for you and your neighbor. The small investment you make will increase in value each year.

We are offering 5 varieties: Order by number and variety. 3-328—Cortland. 3-329—Red Delicious. 3-330—McIntosh. 3-331—Northern Spy. 3-332—R. I. Greening.

Price: 2-Yr., 2-3 ft. trees, \$2.50 each; 2 for \$4.50.

### DWARF PEAR TREES

These wonderful trees are offered in Clapp's Favorite (a large pear, very juicy, which ripens in late Aug.) and the well-known Bartlett (see page 32 for description). Be sure and specify variety wanted. 3-333—Bartlett. 3-334—Clapp's Favorite (this variety in 2-3 ft. size only).

Price: 2-3 ft. trees, \$1.45 each; 2 for \$2.70; 4 for \$4.50.

3-4 ft. trees (Bartlett only): \$1.95 each; 2 for \$3.50; 4 for \$6.50.



#### BARGAIN NO. 40

1 Dwarf Apple (Your choice)	<b>\$3.00</b>
1 Dwarf Pear (Your choice)	
2-3 ft. trees	Net, not prepaid

## New MONTMAMMOTH CHERRY

3-312—This variety was found by Lee McClain, of Knox County, in 1928. A sport of the Montmorency. Bears the second year—no waiting for fruit. High quality cherries are large, often caliper an inch in diameter. As the tree is dwarf and spreading in growth, it is much easier to pick than other varieties, as the bulk of the crop can be harvested from the ground. Heavy producer—3 to 5 fruits per spur; the parent tree was one year old when planted, which was 32 years ago, and it produced a 6-gallon crate of fruit the third year. The many fine points that this sour Cherry has, is rapidly taking the place of all other sour Cherries.

PRICE: 1 Yr., 2-3 ft. trees, \$1.50 each; 3 for \$4.35; 10 for \$14.00.







Montmorency

## Large MONTMORENCY Sour Cherry

**3-311**—The leader of all Sour Cherries. Ripens midsummer. One of the finest flavored Sour Cherries. Bears enormous crops regularly. Best all-around Cherry grown. Tree bears two to three years from planting. The best Sour Cherry for pies and home use. **OUR TREES HAVE ALL BEEN CERTIFIED BY THE MICHIGAN STATE DEPARTMENT OF AGRICULTURE TO BE VIRUS FREE AND HAVE BEEN PROPAGATED FROM VIRUS DISEASE-FREE BUDWOOD.** No more worry about losing trees due to the dreaded disease, "Yellows". This special certification costs you nothing extra—your guarantee as to receiving disease-free stock.

PRICE:	Each	10 to 49	50 or more
1-Yr., 3-3½ ft. trees.....	\$1.25	\$1.10	\$0.80
2-Yr., 9/16 in. calip. trees	1.50	1.30	1.00
2-Yr., 11/16 in. calip. trees	1.75	1.65	1.25

### BARGAIN NO. 41

- 1 Montmorency (sour) 9/16 in.
- 1 Black Sour, 7/16 in.
- 2 Sweet Cherries (your choice), 9/16 in.

**\$4.50**

Net, not prepaid

## New SOUR BLACK CHERRY

*Beautiful Maroon-Black Color.*

**3-310**—Truly a Black Beauty. A real Novelty. A Sour Cherry that is black—believed to be the first of its kind grown in the United States. In the fall of 1935, Mrs. Dolechek, of Rahway, New Jersey, imported some seeds from Rumania, and in 1936 was successful in growing thirteen trees, three of which were sent as a gift to the President of the United States. These seedling trees produced the fourth year. The introducers sent some budwood to us in 1944, from which we have now grown enough trees to offer them to our customers.

The manner of growth is identical with the Montmorency and the fruit is about the same size. Cherries are black with red juice; semi-sour in flavor. Fruit ripens one week later than the Montmorency. Tree is hardy and a medium grower.

A good many varieties of Black Sweet Cherries have been offered, but to our knowledge, this is the first black sour cherry introduced. Be the first to have one of these trees in your neighborhood—order early for the supply is very limited.

PRICE:	Each	3	10
7-9/16 in. trees.....	\$1.50	\$4.25	\$13.50
9-11/16 in. trees.....	1.75	4.75	15.50

## SWEET CHERRIES

### 3-322—Black Tartarian

Very large, purplish black, heart-shaped, flesh mild and sweet, and quality considered one of the best. Tree is vigorous, upright grower and immense bearer. Ripens in July. We recommend this as one of the best Sweets for home use.

### 3-315—Napoleon (Royal Ann)

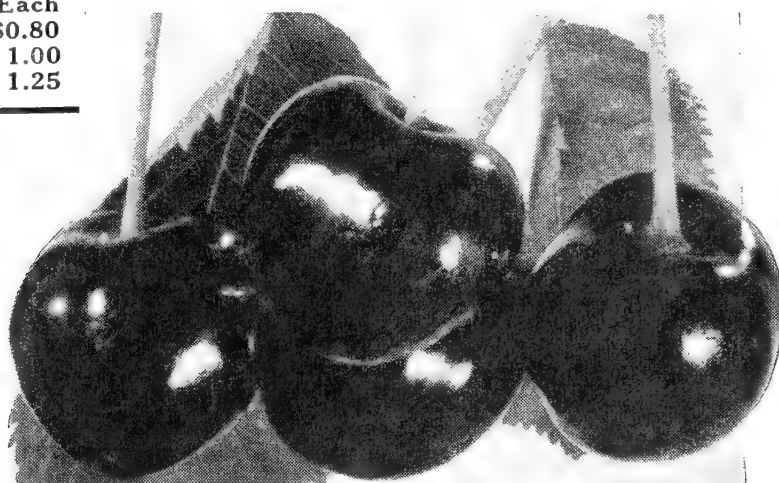
Of fine appearance and very largest size. Color yellow and amber, with bright red blush; flesh firm, juicy and delicious. Bears enormous crops ripening in July.

### 3-313—Schmidt's Bigarreau

The Giant of the Black Sweet Cherries. Especially noted for coming into bearing at an early age. Bears heavily, is very hardy and a sure cropper. Immense size, deep black; flesh dark, tender, very juicy, fine flavor. Ripens in July.

### 3-314—Windsor

Fruit large, dull red; flesh remarkably firm, of fine quality, an excellent shipper and a good bearer. Ripens middle of July.



Schmidt's Bigarreau

### PRICE Sweet Cherries (All varieties listed):

	Each	10 or more
7/16 inch trees.....	\$1.35	\$1.25
9/16 inch trees.....	1.60	1.50
11/16 inch trees.....	1.85	1.75

Jumbo Red



# GRAPE VINES

## JUMBO RED

The Giants of All Grapes—Individual Kernels  
Size of a Plum

1-20—We introduced this variety four years ago. We believe it came from a sport or seedling, as one vine was found in a vineyard of Concord some nine years ago; the fruit is entirely different than any variety we have ever seen. An amber-red when ripe, with individual kernels the size of a Plum. Compact bunches weighing one to two pounds. Very hardy. Will grow on most any soil.

PRICE: 1-Yr. vines, 50c; 6 for \$2.40; 12 for \$4.00. 2-Yr. vines, \$1.00 each; 6 for \$4.50; 12 for \$6.00.

1-25—GOLDEN MUSCAT. Possesses a rich color and the the finest Muscat aroma of the European Muscat. For home use and roadside market, it is one of the best. The vine is vigorous, productive; the clusters are very large, tapering, single-shouldered and compact. The berries are large, oval, juicy, tender, sweet, vinous and aromatic. Ripens 10 days earlier than Concord.

Price: 1-Yr. vines, 80c each; 6 for \$4.50.

1-24—NIAGARA. The standard white Grape. Ripens with Concord. Bunch and berries large. Good quality. Very hardy and productive. See price below.

### BARGAIN NO. 42

2 Fredonia (blue)  
2 Niagara (white)  
1 Jumbo Red

All 2-year

**\$1.50**

Net, not prepaid

1-22—CONCORD. Most popular grape of them all. Large, purplish-black Grape. Large-shouldered, compact bunch. Flesh is juicy, sweet and tender, excellent flavor. Vine a strong grower, very healthy, hardy and productive. Ripens late September. See price below.

1-23—FREDONIA. The biggest money-maker of all Times! Have produced as high as 2800 four-quart baskets per acre. Fredonia is the earliest good black grape, ripening 15 days earlier than Concord. The vine is very disease resistant, vigorous and productive—makes new wood so fast it bears the second year. Of finest quality; the clusters are large size, cylindrical and very compact; berries large, round, and hang well to the bunch. The skin is thick and tough, the flesh is juicy, solid, but tender. See price below.

1-26—SENECA. A variety that is entirely different, not just another variety. Ripens early; bunches are of good size, tapering and compact. The berries are oval in shape, and golden yellow. Texture is firm, like the California grape, and the skin can be eaten with the berry. Flavor is sweet and aromatic; texture is melting and tender. Moreover, it keeps well on the vine or off, in storage until Thanksgiving. Price: 1-Yr. vines, 50c each; 6 for \$2.40; 12 for \$4.00; 25 for \$7.50.

1-27. AGAWAM—A large, dark red grape. Bunches large; berries large with a thick skin; pulp soft and sweet. The earliest red to ripen.

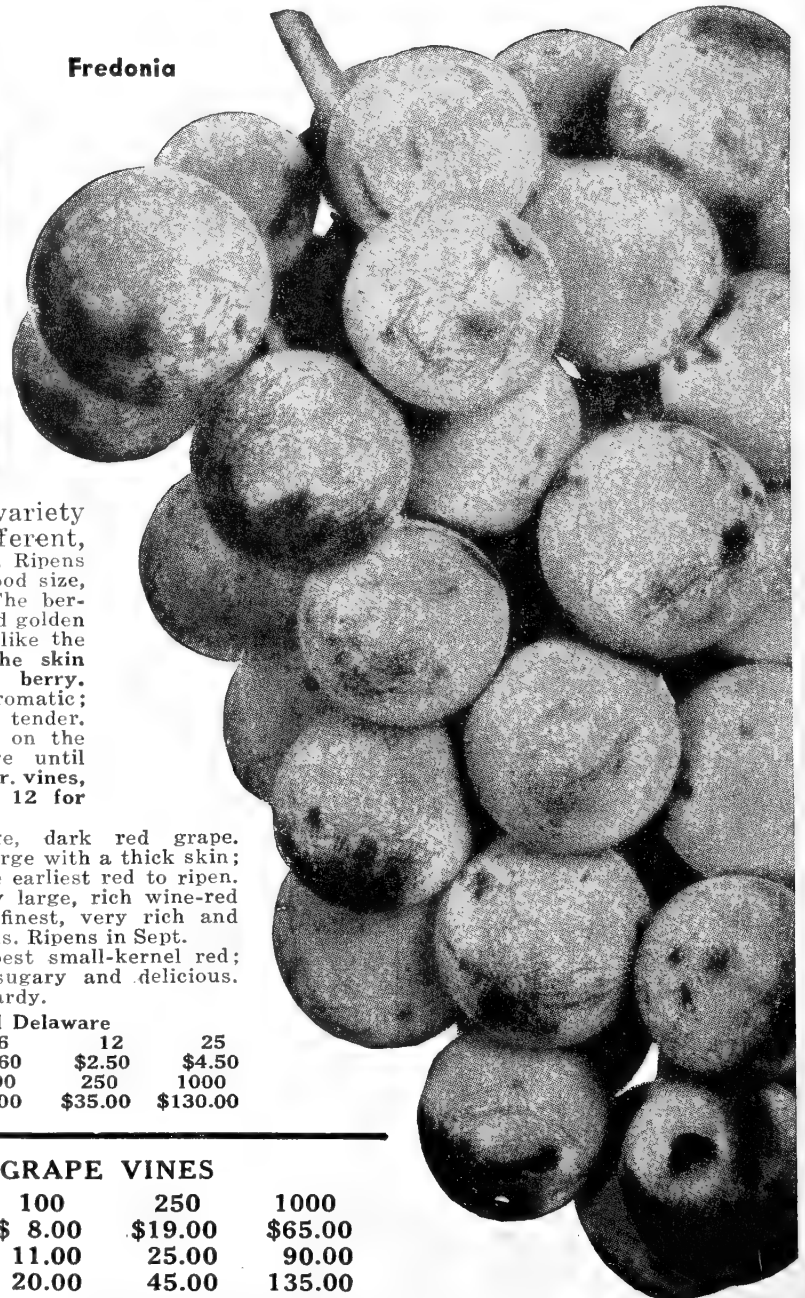
1-28. CACO—Fruit is very large, rich wine-red in color; flavor of the finest, very rich and sweet. Hardy and vigorous. Ripens in Sept.

1-21. DELAWARE—The best small-kernel red; berries compactly set, sugary and delicious. Excellent wine grape. Hardy.

PRICE: Agawam, Caco and Delaware

	Each	6	12	25
2-Yr. vines.....	\$0.30	\$1.60	\$2.50	\$4.50
	50	100	250	1000
	\$8.15	\$15.00	\$35.00	\$130.00

Fredonia



### PRICE OF CONCORD, FREDONIA and NIAGARA GRAPE VINES

	Each	6	12	25	50	100	250	1000
1-yr. ....	\$0.20	\$1.15	\$1.95	\$2.85	\$ 4.75	\$ 8.00	\$19.00	\$65.00
2-yr. ....	.30	1.60	2.40	3.75	6.50	11.00	25.00	90.00
3-yr. ....	.35	1.95	3.45	6.25	11.50	20.00	45.00	135.00



# Giant Cultivated BLUEBERRIES



One of the biggest money-makers as a commercial proposition. We averaged 500 crates per acre this summer, making a net profit of \$2.00 per case. More profits per acre than any other small fruit if your ground is suitable. An attractive ornamental from early spring until late fall. Heavy producer—four bushes in your yard will provide enough berries for Blueberry pie throughout the season. As an ornamental shrub, the Blueberry cannot be surpassed; are full of pink buds, which open into bell-shaped, white flowers starting in June. Blueberries must have an acid or semi-acid soil, good drainage and moderate supply of moisture; plant 5 x 7 feet apart.

We offer 3 named varieties in one, two, and three-year grades; thus: No. 1-3 Rancocas (early to midseason); No. 1-2 Jersey and No. 1-1 Rubel (midseason to late).

Specify the varieties wanted. We cannot guarantee varieties in 4-, 5-, and 8-year-old, but they will consist of all good kinds. The 4-, 5-, and 8-year-old bushes will produce next summer. Remember, the older the bush, the more berries and profit you will receive.

Cultural instructions on the planting of Blueberries included with every order. **BE SURE TO ORDER EACH VARIETY BY NUMBER.**



## PRICES OF BLUEBERRIES—Not Prepaid

	2	4	10	25	100
1-Yr., 3-6 inch.....	\$0.75	\$1.25	\$ 3.25	\$ 7.00	\$ 25.00
2-Yr., 6-12 inch.....	1.40	2.50	5.75	13.75	47.00
3-Yr., 12-18 inch.....	2.40	4.00	9.00	20.00	75.00
4-Yr., 18-24 inch.....	3.60	7.00	16.50	36.50	135.00
5-Yr., 20-30 inch.....	5.00	8.25	19.85	46.85	185.00

(WRITE FOR ADDITIONAL INFORMATION AND SPECIAL PRICE ON LARGE LOTS.)

## BARGAIN NO. 43

### 2 CULTIVATED BLUEBERRIES

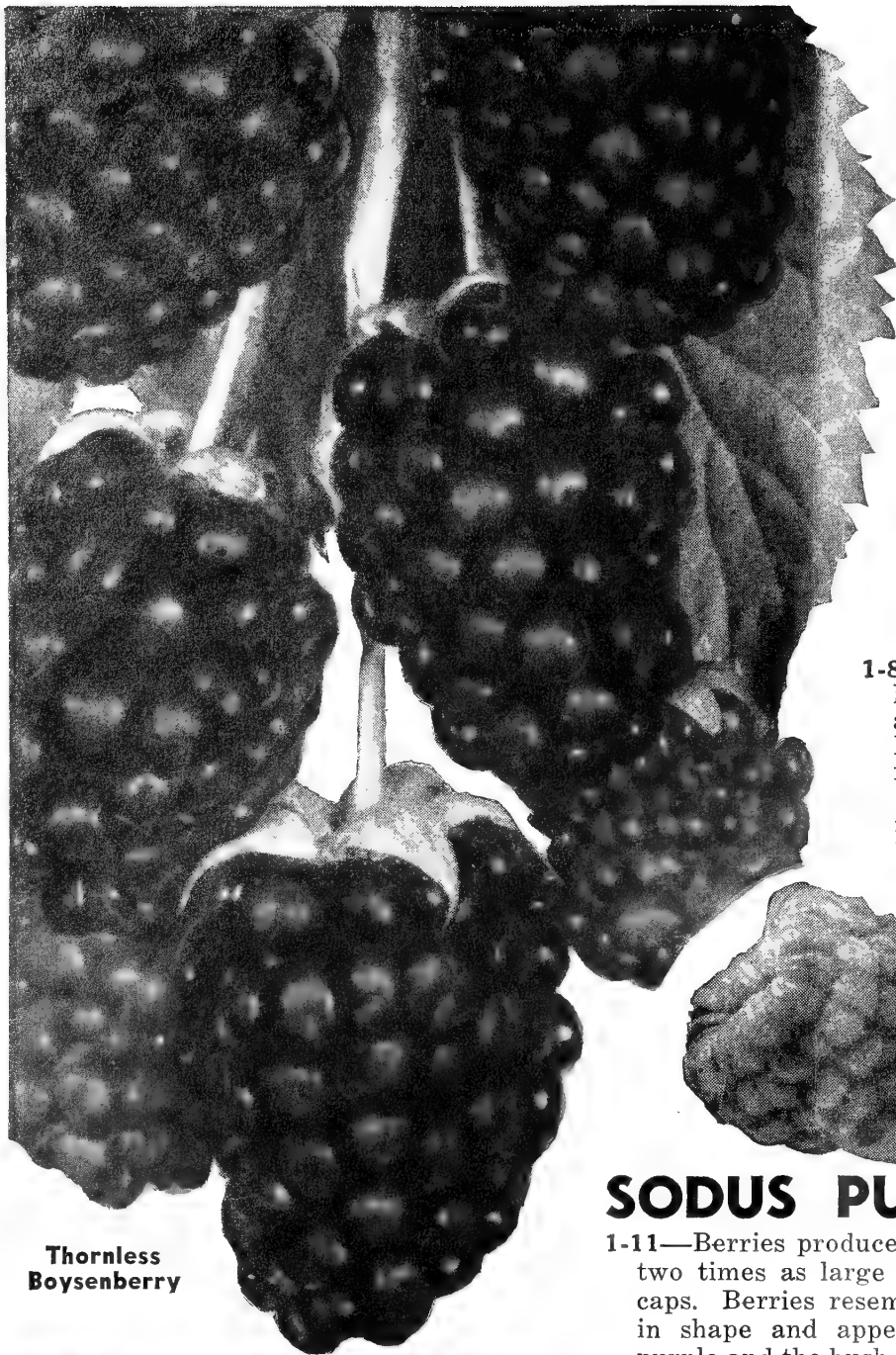
Here's your chance to save time and money—buy this bargain if you want berries this summer.

1 4-year-old and 1 5-year-old plant Net, not prepaid

**\$3.25**

## Specimen **JUMBO** Blueberry Plants

8-year-old—no waiting for fruit. Actual photo of 8-Yr. Blueberry bush in full bearing, above, which is the peak of production. Remember, more fruit and larger profits the first year from this jumbo bush. Price: 8-Yr., 2-3 ft., extra heavy branched stock, \$3.50 each; 2 for \$6.00.



Thornless  
Boysenberry

## Thornless BOYSENBERRY

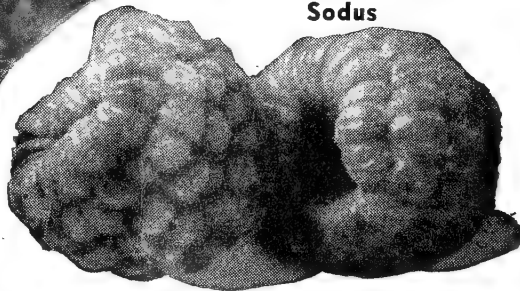
1-12—Entirely thornless! Think of picking real large berries without a chance of scratching your hands! These large, sweet, juicy berries are often 2 inches in length, and are a dark maroon in color. Has a rich, tangy flavor of its own. They are just as easy to grow as Blackberries—plant 6 feet apart in rows 6 feet across; train on wires the same as Dewberries. Absolutely hardy—will not winter-kill. Excellent canner, and valuable for table use, jellies and pies—ideal for freezing.

PRICES: 1-Yr. No. 1 plants, 6 for \$1.00; 12 for \$1.65; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$32.00; 1,000 for \$60.00. 2-Yr. transplants, 3 for \$1.35; 6 for \$2.50; 12 for \$4.75.

## NECTARBERRY

1-8—Berries are as large as Boysenberry. Ripens 3 days later, much sweeter, better flavor. It has remarkably few and soft seeds and no noticeable core. Heavy producer. Has withstood temperatures of 15 below zero. Dark maroon in color. Culture same as Boysenberry. PRICES: 1-Yr. plants, 6 for \$1.15; 12 for \$1.95; 25 for \$2.85; 50 for \$4.75; 100 for \$8.50; 250 for \$20.00; 500 for \$35.00; 1,000 for \$65.00.

Sodus



## SODUS PURPLECAP

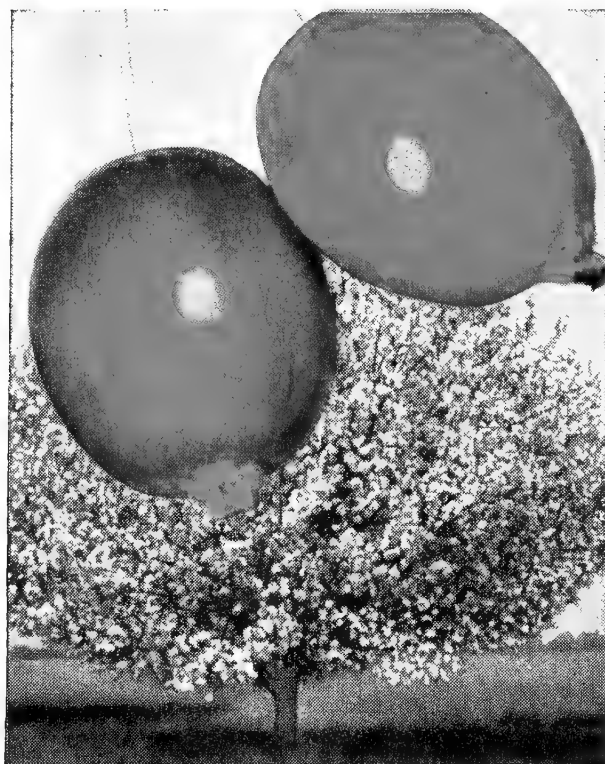
1-11—Berries produced by this variety are two times as large as the older Purplecaps. Berries resemble Red Raspberries in shape and appearance, but fruit is purple and the bush grows like Blackcaps. Heavy producer. Fruit is very sweet and delicious; excellent either fresh or canned. PRICE: 6 for \$1.25; 12 for \$2.00; 25 for \$3.25; 50 for \$5.50; 100 for \$9.00.



Nectarberry

### BARGAIN NO. 44

6 Boysenberry  
6 Sodus Purplecaps **\$1.50** Net, not  
All 1-Yr. prepaid



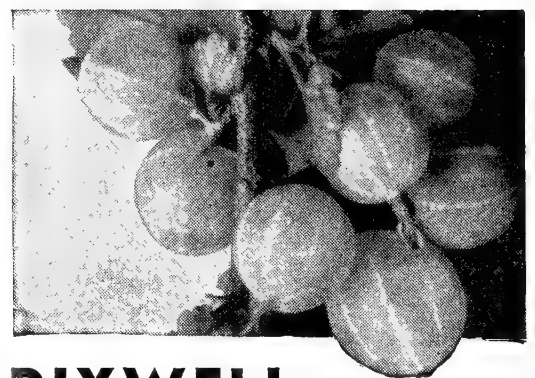
## RED DOLGO CRABAPPLE

3-327. We know you will say "Dolgo is the Best Tree on the Place" when it starts to bear. A fruit tree which is attractive enough to plant in your lawn as a flowering crab. Clouds of dainty blooms in early spring, followed by unbelievable "red" fruit. Tree is dwarf in size when fully matured, but it grows fast and is perfectly shaped. Bears very young, often the second year, and every year thereafter—Dolgo seldom has an off year. Apples are bright-red in summer, deepens in autumn to blood-red, then wine-red as the leaves turn yellow. Fruit clings to tree until long after frost. Dolgo grows without fuss anywhere in the U. S. Hardy, has withstood cold Minnesota winters without injury.

Very tasty pickles and jellies. The sauce from Dolgo Crab is fresh, has lots of zip. Doesn't taste like usual Apple sauce. Excellent for pickling and jelly. Even when ripe, the fruit has so much pectin that the pickle juice will jell.

The supply is very limited this year—don't wait too long to order or you may be disappointed.

PRICE: 2-Yr. 9/16-in., 4-5 ft. trees, \$1.00 each; 3 for \$2.75; 6 for \$5.00.



## PIXWELL GOOSEBERRY

1-17. A tremendous bearer of large, fine quality berries. They hang down on the underside of the branches so they are very easy to pick. They bear very young, the next year after planting. Berries average better than 1/2 inch; color is light green, turning pink when fully ripe. Not nearly as thorny as other kinds. Hardy. GOOSEBERRIES CAN BE SHIPPED ONLY IN STATES WHERE CURRANT ARE PERMITTED. See Page 40 for list, under Red Lake Currant.

Price: 1-Yr. 65c each; 3 for \$1.75; 6 for \$3.00; 12 for \$5.25.





4-Yr. Latham

# BEARING-AGE TRANSPLANTS

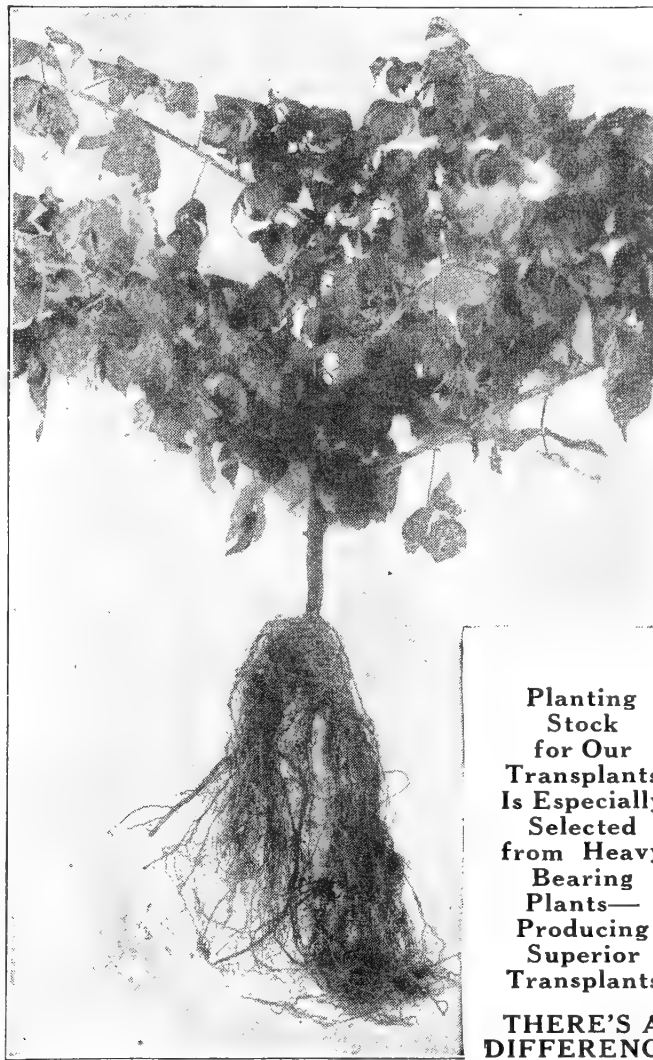
**Will Fruit This Summer  
— GAIN A YEAR —**

Ideal for Home Gardens and Commercial Growers Who Want Quick Returns. We offer two-year bearing age transplants in BLACK and RED RASPBERRIES, and BOYSENBERRY. You will find money-saving prices on these transplants under the different varieties on pages 38, 40, and 41. Note photo at right of Ackerman Nurseries' 2-Year Cumberland Black Raspberry transplants—with wonderful root system and sturdy body. Will produce berries in three months, bringing quick profits. A full crop the second season.

## 4-YEAR LATHAM

These plants have been grown for 4 years. Extra sturdy, giant plants, having from 1 to 2 canes. BERRIES THE FIRST YEAR. This year these plants produced a wonderful crop of berries—they are all set and ready to jump in and start bearing. Will bear the first year after planting. Those who do not want to wait for fruit should plant these extra sturdy bearing-age plants. See photo at left. Just the plant for Victory Gardeners—a few plants in your garden will furnish a nice lot of berries the first year.

**PRICE:** Fruiting-Age, Selected Specimens, 50c each; 3 for \$1.35; 6 for \$2.40; 10 for \$3.50; 20 for \$6.00; 50 for \$12.00.



Cumberland Transplant

Planting  
Stock  
for Our  
Transplants  
Is Especially  
Selected  
from Heavy  
Bearing  
Plants—  
Producing  
Superior  
Transplants

**THERE'S A  
DIFFERENCE**

## BEACH PLUM

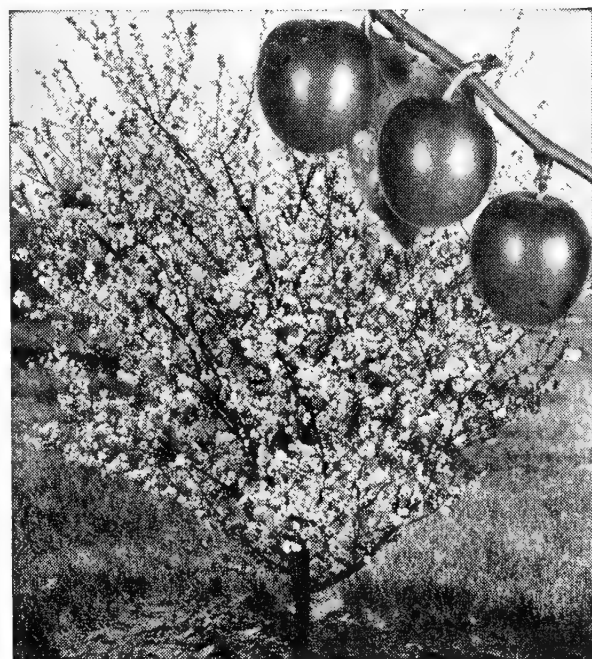
**2-102 — (Prunus Maritima).** The Beach Plum in full bloom is a thing of great beauty. Again a unique bush has been developed which is not only a beautiful ornamental but valuable for its fruit. Bears first or second year after planting. Beautiful white flowers late in the spring before the leaves appear. Hardy, and a vigorous grower even on the poorest soil. In the Cape Cod area the fruit of this shrub is so highly prized, natives have de-

veloped a commercial industry for the manufacture of jams and jellies.

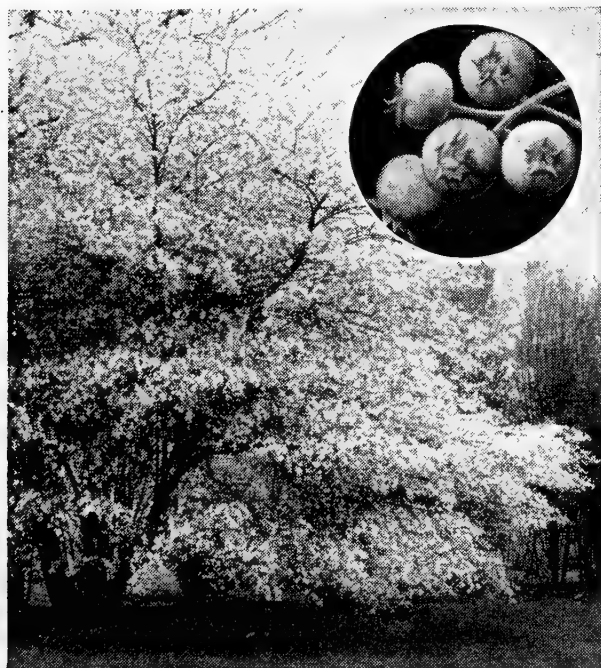
As the shrubs we are offering are seedlings, the range in vigor, size, growth habit and fruitfulness of the bush and size, shape, color and quality of the fruit is great. Some will be tall growers and others dwarf. Fruit averages about  $\frac{3}{4}$  of an inch in diameter; color varies from red through blue and purple. Small pit like a cherry. Flavor is quite sweet and tasty. Fruit ripens mid-Aug. to Oct. 1st.

Just the shrub for soils under which most plants cannot even survive, although it also does well in good ground. Order early—supply very limited.

**Price:** 2-yr., 2-3 ft. shrubs, \$1.25 each; 2 for \$2.00.



Beach Plum



Juneberry

## JUNE BERRY

**2-55—**With the first flowers of Spring in bloom, the Juneberry casts its sprays of whiteness above the surrounding shrubs and evergreens. Flowers are numerous, but the petals are narrow. The flowers open before the leaves are fully expanded and are borne in nodding, dense, wooly racemes. The leaves are obovate, pointed at tip and heart-shaped at base. These unusual blooms are followed by fruit which is maroon-purple, and at first glance has the appearance of a blueberry. The fruit of this bush was a favorite fruit of the Indian. Very hardy, a delicacy for your birds as well as jam for yourself. 2-Yr., 18-24 inch, 75c each; 3 for \$2.10.

### BARGAIN NO. 45

**Combined Beauty  
and Usefulness!**

**1 Red Dolgo Crab-apple**

**6 Latham Red raspberry, 4-Yr., bearing-age**

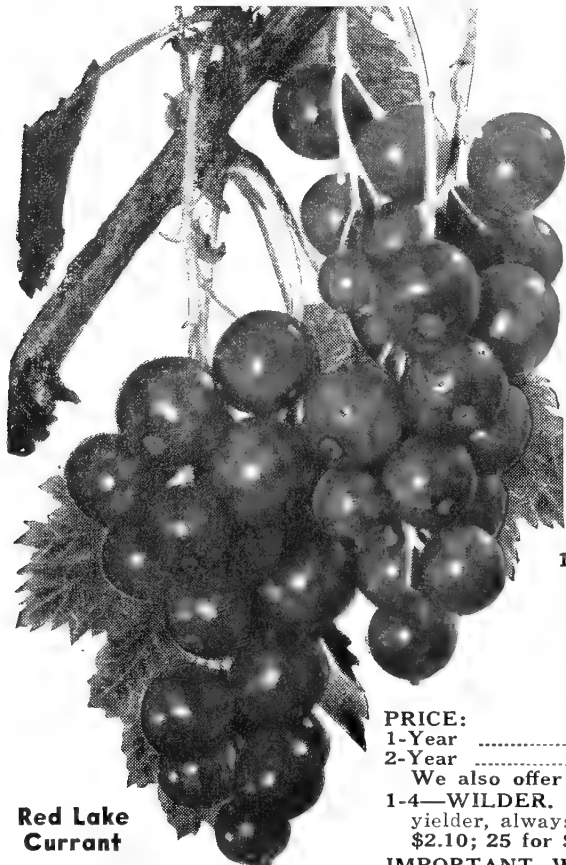
**Net, not prepaid \$2.25**

# LATHAM RED RASPBERRIES

## First Choice of Commercial Growers

1-7—A popular favorite in all large fruit-growing sections. Extra large, rich red berries, some measuring an inch in diameter. Bears a tremendous crop of best quality fruit. Finest berry for canning. Perfectly hardy. Commands highest prices. Plants are state inspected, disease-free, of finest quality, heavy and well-rooted.

PRICE: 1-Yr. No. 1 plants, 6 for 65c; 12 for \$1.10; 25 for \$2.00; 50 for \$3.50; 100 for \$6.50; 250 for \$15.00; 500 for \$27.50; 1,000 for \$50.00; 2,000 for \$90.00. 2-Yr. Transplants, 6 for \$1.25; 12 for \$2.25; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$25.00; 500 for \$45.00.



Red Lake Currant

**BARGAIN NO. 46**

6 Latham  
6 Thornless  
Red raspberries  
1 Yr. No. 1 and  
1 New Chipman's  
Red Rhubarb

**\$2.00**

Net, not prepaid

## RED LAKE CURRANTS

1-5—Originated at the Minnesota State Fruit Breeding Farm—finest of all Red Currants. The berry is unusually large in size and of a superior quality; the clusters are long and filled out to the top, with stems sufficiently long to make picking easy. Berries are a clear light red and quality excellent. The bush is vigorous, upright, and productive. Ripens early midseason, but holds on over a long period so it can be used or marketed, as desired.

PRICE:	Each	6	12	25	50	100
1-Year	\$0.15	\$0.65	\$1.15	\$2.15	\$3.50	\$6.00
2-Year	.25	1.20	2.10	4.00	7.00	12.00

We also offer one of the older standard varieties of Currants, as follows:

1-4—WILDER. Bunch and berries very large; moderate acidity. An immense yield, always dependable. Price: 3-Yr. plants, 25c each; 6 for \$1.20; 12 for \$2.10; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00.

IMPORTANT. We ship Currant and Gooseberry bushes only to Michigan, Illinois, Indiana, Kansas, Missouri, Iowa, Nebraska, Oklahoma, North Dakota, South Dakota, Kentucky, Texas and Colorado. Currant plants are permitted entry into some of the other states providing you do not live in an area where Pine are grown. Write to your State Entomologist, advise him where you wish to plant, the variety and amount; if you are located in a non-control area, he will issue a special permit. If you can secure this permit, send this along when placing your order. Please do not order in control areas unless you secure this Permit.



Latham Red Raspberry

## THORNLESS RED RASPBERRIES

1-10—An improved Latham, with an added new quality of having CANES FREE from THORNS. Berries are the same shape, size and color of Latham, but ripen 2 to 3 weeks earlier. It is a thrifty grower—will grow on most any kind of soil; disease-resistant. Remember, no more thorns to scratch your hands when picking red raspberries! Picks over a long period. If you cannot get over your entire patch in one picking, you will not have any loss, as berries can be left hanging on the vines two or three days after they are ripe, which cannot be done with Latham or any other Red Raspberry. An excellent companion for the famous Latham, giving you a picking season of about 6 weeks in all. Note the thornless canes at the left in photo.

PRICE: 1-Yr. No. 1 plants, 6 for \$1.25; 12 for \$2.25; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$25.00. 2-Yr., Transplants, 6 for \$2.25; 12 for \$4.00; 25 for \$7.00; 50 for \$13.00; 100 for \$24.00

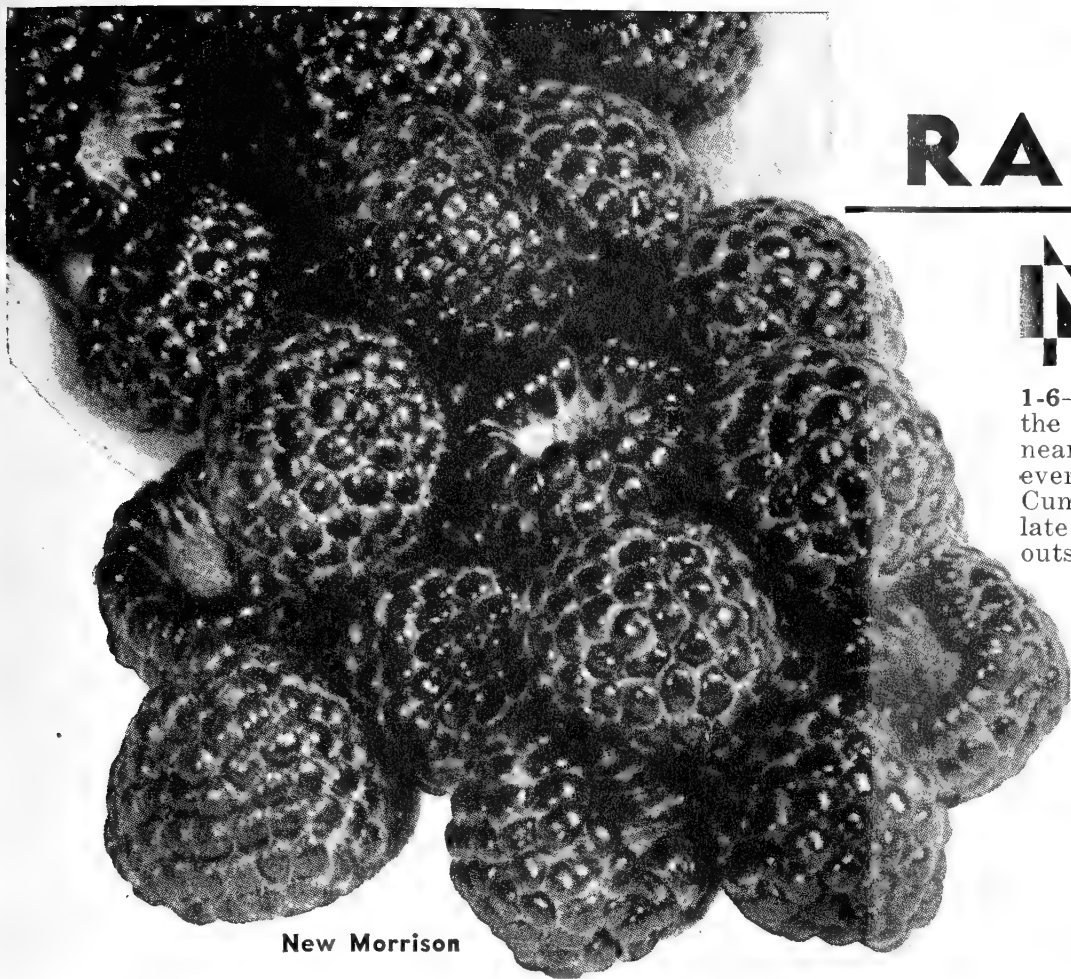


## CHIPMAN'S RED RHUBARB

4-525—Extremely large stalks that are red bottom to top, even the flesh is red. It does not lose this rich color in cooking. Skin is so tender you need not peel it. Juicy and sweetest of all, requiring less sugar. Very productive, you can pull the stalks all spring and summer. Seedless. Hardy. PRICE: 60c each; 3 for \$1.65; 6 for \$3.00; 12 for \$5.40; 25 for \$10.00.

STATE INSPECTORS HAVE INSPECTED ALL RASPBERRIES





New Morrison

## Bristol

1-15—This variety compares very favorably with the New Morrison, and in some localities has proven far superior. Bears heavy crops of large, glossy-black berries; ripens about five to six days after Cumberland. It is strongly resistant to the usual raspberry diseases. A strong, vigorous grower. This is a top quality blackcap that is widely adapted in all raspberry sections, and is rapidly proving to be the most productive and the best quality fruit of any black raspberry.

PRICE: 1-Yr. No. 1 plants, 6 for 95c; 12 for \$1.50; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$30.00; 1,000 for \$55.00.

## IMPROVED CUMBERLAND

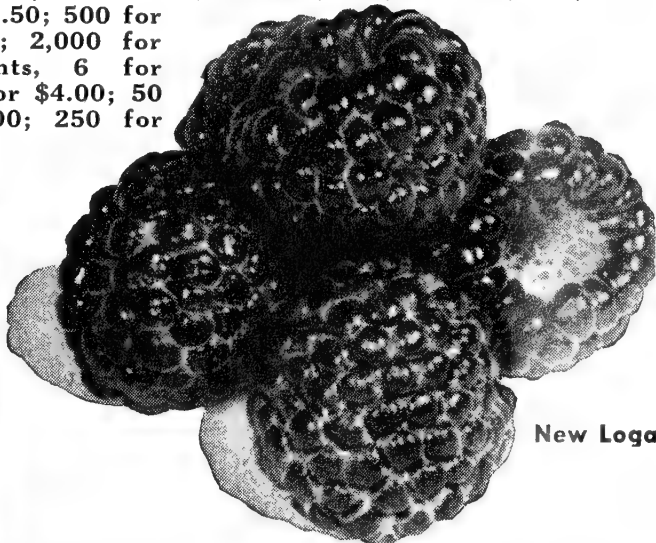
1-16—Ripens 10 days to 2 weeks earlier than Cumberland. Berries are large, jet black in color, very firm, and have a delicious, sweet flavor. Strong, thrifty grower and very resistant to disease.

PRICE: 1-Yr. No. 1 plants, 6 for \$1.00; 12 for \$1.75; 25 for \$3.00; 50 for \$4.95; 100 for \$8.00.

## NEW LOGAN

1-9—Most Dependable Early Black Raspberry. The berry ripens one week earlier than Cumberland. It is an extra heavy yielder, with berries as large or larger than Cumberland. A good many growers prefer this variety inasmuch as it ripens its crop practically at one time, requiring only three or four pickings to complete harvest—a great saving in labor.

PRICE: 1-Yr. No. 1 plants, 12 for 85c; 25 for \$1.50; 50 for \$2.75; 100 for \$4.45; 250 for \$10.50; 500 for \$19.00; 1,000 for \$35.00; 2,000 for \$65.00. 2-Yr. Transplants, 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$27.50; 500 for \$50.00.



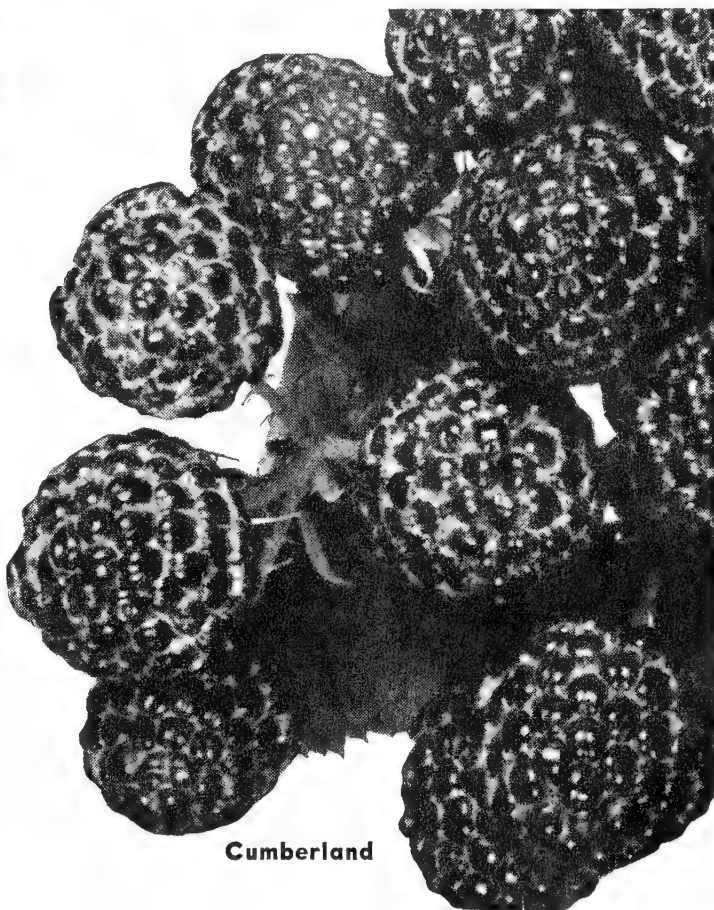
New Logan

# BLACK RASPBERRIES

## NEW MORRISON

1-6—Note actual photograph at left. The giant of the Black Raspberry family. Jet black berries, nearly an inch in diameter. The first Blackcap ever introduced that is superior to the old variety, Cumberland. Originated in Northern Ohio by the late Fred Morris. Ripens midseason to late. An outstanding rapid grower. Produces enormous crops. Very thrifty and disease resistant. Will grow on any soil.

PRICE: 1-Yr. No. 1 plants, 6 for 95c; 12 for \$1.50; 25 for \$2.75; 50 for \$4.25; 100 for \$7.50; 250 for \$17.50; 500 for \$30.00; 1,000 for \$55.00. 2-Yr. Transplants, 6 for \$1.50; 12 for \$2.65; 25 for \$4.75; 50 for \$8.25; 100 for \$15.00.



Cumberland

## Cumberland

Cumberland No. 1-13. The Very Best Midseason Kind. No Blackcap has ever been grown as extensively as Cumberland, nor attained its great popularity in all Raspberry producing sections of the country. A heavy yielder, berries large, rich, black color; fruit firm and of delicious flavor. Bush absolutely hardy, vigorous growing, producing plenty of fruiting wood.

PRICE: 1-Yr. No. 1 plants, 12 for 85c; 25 for \$1.50; 50 for \$2.75; 100 for \$4.45; 250 for \$10.50; 500 for \$19.00; 1,000 for \$35.00; 2,000 for \$65.00. 2-Yr. Transplants, 6 for \$1.35; 12 for \$2.50; 25 for \$4.00; 50 for \$7.00; 100 for \$12.00; 250 for \$27.50; 500 for \$50.00.

### BARGAIN NO. 47

12 New Morrison  
(black)  
12 Latham (red)  
2-Yr. transplants

**\$3.25**

Net, not prepaid

# *Tried and Tested* **FOR 48 YEARS** **SENATOR DUNLAP**

4-503—One of the oldest and best varieties—a variety your Grandmother canned when you were a child. New varieties have come and gone, but the old Standby “Dunlap” is still with us. Have been sold for 48 years, and still outsells other varieties—they must be good! We sell more plants of this variety than any other kind. Will grow on any kind of soil—grown in every State in the Union—better known than any other variety. Originated by Dr. J. R. Reasoner, of Urbana, Ills.

The fruit is medium large, conical in form, regular in size, and never misshapen; dark glossy red in color. Excellent for home use. The best color—the best flavor, and best of all—so sweet it requires but very little sugar.

Plants are unusually healthy and vigorous, adapting itself to any soil or climate. Our propagating plants have been especially selected from heavy producing patches, making this strain heavy producers. Easiest plant to grow—practically no failure. Still grown extensively for a commercial proposition.

A garden is not complete without a few hundred Dunlap.

PRICE: 25 for 85c; 50 for \$1.25; 100 for \$1.75; 250 for \$3.50; 500 for \$6.50; 1,000 for \$12.00; 2,000 for \$22.00; 5,000 for \$49.50.

## **BARGAIN NO. 48 SURPLUS STRAWBERRY PLANTS**

We offer this bargain in June-bearing kinds to those not particular as to variety. They will consist of good standard varieties—our own selection, all labeled.

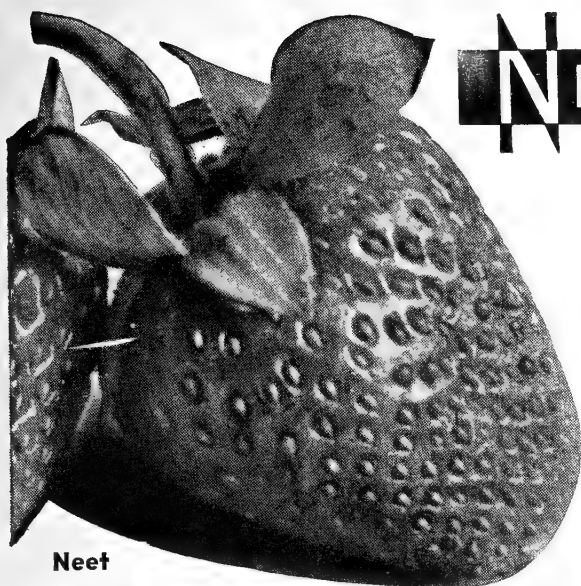
250 plants \$2.75  
500 plants \$5.00  
1000 plants \$9.00  
Net, not prepaid



**THERE ARE BIG PROFITS IN STRAWBERRIES. PLANT A PATCH THIS YEAR**

**THE ACKERMAN NURSERIES, BRIDGMAN, MICHIGAN**





Neet

**NEET**

*Best Early*

4-511—An excellent variety which resembles the Premier, but is much hardier, larger, better flavored and invariably produces more fruit. Will produce a fine crop the second and third year after planting—a trait not found in any other variety we have grown. Berries are large, perfectly formed, delicious sweet flavor, good quality, firm texture. Very hardy.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$9.00; 1,000 for \$17.00.

*Catskill*

*Midseason*

4-510—It is a cross between Premier and Marshall. Makes a fine, vigorous plant growth; fruit stems are thick and grow upright; leaves are exceptionally large. Late ripening. Good quality berries, which are of good size and bright red in color. Fine flavor and excellent for canning and freezing.

PRICE: 25 for \$1.25; 50 for \$2.00; 100 for \$3.25; 250 for \$6.50; 500 for \$10.00; 1,000 for \$18.00.



Catskill

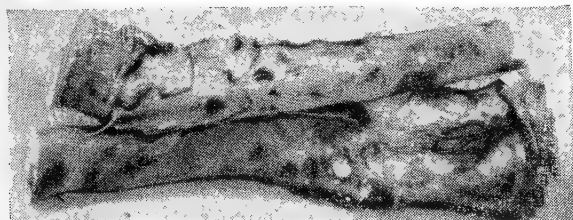
**BARGAIN NO. 49**

50 Catskill

50 Neet

**\$2.50**

Net, not prepaid



## New Paradise ASPARAGUS

**Save a Full Year—Plant This Spring—Harvest The Following Year!**

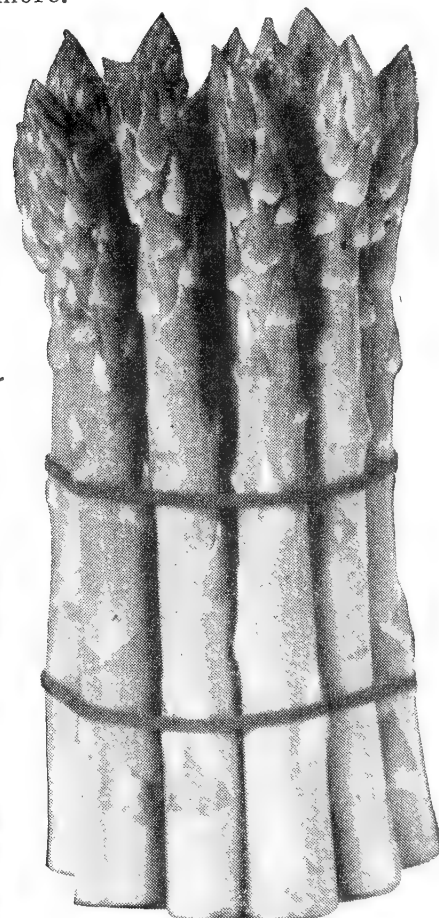
4-520—Very large stalks of exceptionally fine quality; unusually heavy producers. A better Asparagus that grows a larger crop a **FULL YEAR EARLIER** and continues to bear heavier crops year after year. Tender, crisp stalks are so large—6 to 8 make a pound. Is a **very excellent variety for freezing**; this variety is just as tender, green and fine flavored after freezing as it is a few hours after picking. Paradise, like the Mary Washington, is highly resistant to rust. Plant Paradise Asparagus—save a full year. **More profits in less time.** A small bed kept weed free, or a border along the garden edge, will supply an average table for six weeks or more.

### MARY WASHINGTON ASPARAGUS

4-521—This variety was developed and introduced by the U. S. Dept. of Agriculture. It is rust-proof, early and productive; the heads are solid and compact; stalks often more than an inch in diameter; crisp and delicious.

### PARADISE and MARY WASHINGTON

PRICE: 1-Year, 25 for 75c; 50 for \$1.25; 100 for \$2.00; 250 for \$4.25; 500 for \$7.50; 1,000 for \$13.00. 2-Yr., 25 for \$1.35; 50 for \$2.25; 100 for \$3.60; 250 for \$7.25; 500 for \$11.25; 1,000 for \$19.00; 3-Yr., 12 for \$1.15; 25 for \$1.95; 50 for \$3.25; 100 for \$4.85; 250 for \$8.50; 500 for \$14.50; 1,000 for \$25.00.



New Paradise

### HORSERADISH

4-522—This popular condiment is very easily produced in the home garden, and anyone who has compared the freshly dug article with that sold over the counters can appreciate the value of the good, home-grown products so easily prepared. Source of supply is easily maintained, as it spreads quite rapidly.

### VICTORIA RHUBARB

4-523—This variety has giant size stalks, twice the size of ordinary Rhubarb; very tender. Fine flavor. A trifle later than Myatt's Linnaeus.

### MYATT'S LINNAEUS RHUBARB

4-524—It is an early, tender variety, without being in the least tough or stringy, with a mild, sub-acid flavor. We consider this one of the most profitable market garden crops. We offer good strong roots, at unheard-of-low prices.

PRICE: RHUBARB AND HORSERADISH

RHUBARB: Heavy, 4-Yr. Clumps, 20c each; 6 for \$1.00; 12 for \$1.75; 25 for \$3.00; 50 for \$5.50; 100 for \$10.00.

HORSERADISH: 6 for 50c; 12 for 85c; 25 for \$1.45; 50 for \$2.50; 100 for \$4.50; 200 for \$8.50; 300 for \$12.00; 1,000 for \$35.00.

**BARGAIN NO. 50**

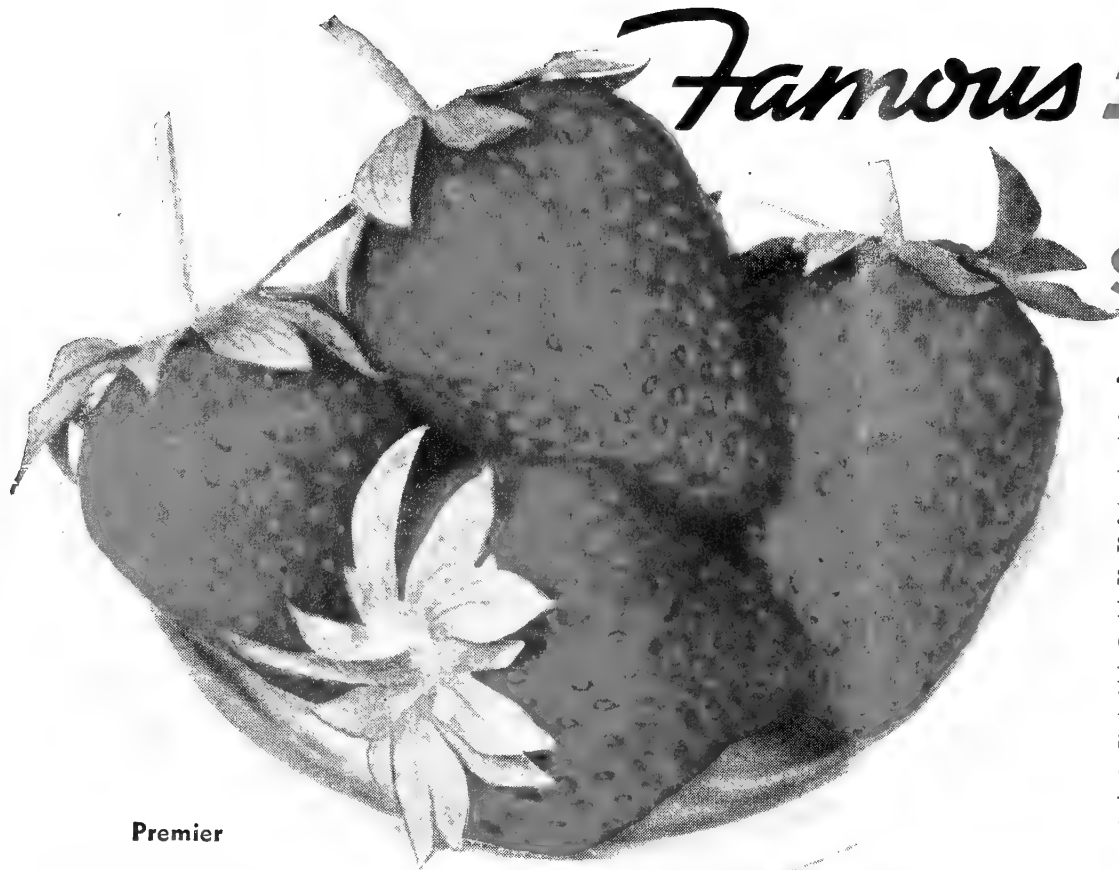
50 Paradise Asparagus, 3-Yr.

3 Rhubarb Clumps

**\$2.75**

Net, not prepaid

**PLANT NOW AND ENJOY THEM FROM YOUR GARDEN EVERY YEAR**



Premier

# Famous **PREMIER** Best Early **STRAWBERRY**

Still the leading early berry.

**4-504**—A standard of excellence with all growers, and the earliest worthwhile Strawberry of the older varieties. A great money-maker, for it yields its fruit crop at a time when strawberries are in great demand and sell at fancy prices. Premier is as nearly frost-proof as any strawberry can be. It is unusually healthy, being free from leafspot and other diseases. Its deep, heavy roots enable it to withstand dry weather and mature a full crop of big berries when many varieties are a complete failure. Large, bright red, firm berries of fine texture and flavor.

**PRICE:** 25 for 95c; 50 for \$1.65; 100 for \$2.75; 250 for \$5.85; 500 for \$8.75; 1,000 for \$16.00; 2,000 for \$30.00; 5,000 for \$65.00.

## **ROBINSON** *Best Late* **STRAWBERRY**

**4-506**—This berry was originated by John Haley, of Southern Michigan. It is a cross between Premier and Washington. The best medium to late—10 days to 2 weeks later than Premier. In our 50 some years of growing strawberries, Robinson is the largest berry we have ever seen—30 berries will fill a quart. In fact, one of our Montana customers says some of her Robinson measure 6 to 6½ inches in circumference and inquired how much bigger they have grown, and one of our Michigan customers states he may elect to sell his berries by the dozen—or yard, for just 18 of the giant Robinson berries filled a quart container, and that they averaged “six berries to the foot.” This variety has been grown commercially for the past nine years in Michigan; has produced a wonderful crop of fruit every year under most unfavorable conditions—farmers netted over \$1,000.00 an acre from this variety.

Berries are extremely large, and honey-sweet. Color is decidedly a cardinal-red, and this berry may be offered under this name. Berries have a firm, tough skin, making it an excellent shipper to distant markets.

Excellent plant maker on any soil.

Premier and Robinson, two of the best varieties, will give you berries over the entire season.

**PRICE:** 25 for 85c; 50 for \$1.50; 100 for \$2.50; 250 for \$5.50; 500 for \$8.00; 1,000 for \$14.00; 2,000 for \$26.00; 5,000 for \$60.00.

### **BARGAIN NO. 51**

50 Premier 50 Robinson

**\$2.25**

Net, not prepaid



Robinson





Sparkle

# NEW SPARKLE RED STELE RESISTANT

4-512—A recent introduction of the New Jersey Experiment Station. Exceptionally prolific plant maker with good healthy foliage. Especially adapted to northern climates. Its resistance to Red Stele root rot makes this one of the most promising varieties. Heavy producer. Berries round, medium to large, uniform in shape, and as its name indicates, has a bright rich-red color, with a shiny, sparkling skin which makes them very attractive. Quality of berry is good. Ripens midseason, being a little later than Premier. Worthy of a trial wherever Premier succeeds.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$9.00; 1,000 for \$17.00.

## MINNESOTA No. 1166

### EVERBEARING STRAWBERRIES (Evermore)

4-500—A comparatively new Everbearer which has proven successful wherever tried. It also bears 60 to 90 days after planting—berries all summer and fall, followed by a fine crop the following June. Plants are hardy, and produce runners freely. Berries are large, long and pointed—in appearance it looks like the Missionary berry that is so well known in the South. Berries are dark in color and perfectly red clear through—no green tips. Fruit is firm and very sweet.

PRICE: 25 for \$1.50; 50 for \$2.25; 100 for \$3.75; 250 for \$7.50; 500 for \$13.75; 1,000 for \$25.00.

### BARGAIN NO. 52

2 Red Stele Resisters

50 Sparkle

50 Late Giant

**\$2.50** Net, not prepaid

Dear Sirs:

Abingdon, Ills.

We are now picking berries from the 250 Late Giant we received from you last year; wish you were here to see the fine big berries—they are so big they are topping the market; we have so many orders for them we will never get all of them filled. They start bearing right after the Dunlap—no waiting between the two varieties.

Yours truly,

Edw. Benson.

## THE BEST LATE LATE GIANT

4-505—This variety does not begin to blossom until other varieties are fruiting—so late, in fact, that there will be no waiting between strawberries and raspberries. Berries are dark red all the way through, honey-sweet, with a flavor of a wild strawberry. Berries are giant in size and of good quality. It is a vigorous, healthy grower and very productive. Make a good fruiting row on any soil. **Very Red Stele resistant**, a very important factor today in raising Strawberries successfully.

PRICE: 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$9.00; 1,000 for \$18.00; 2,000 for \$34.00.



Late Giant



# *Superfection* EVERBEARING STRAWBERRIES

## *Bears from June until Frost*

**4-508—The GIANT and KING of all Everbearers! The Largest Berry we have ever seen.** Berries are exceptionally large, roundish in shape; are dark red all the way through. Superfection has a zippy, sweet flavor, fairly melts in your mouth. Berries are of firm texture, will withstand long-distance shipping without discoloration or softening of berries, which is quite common with most all everbearers.

Just imagine having ripe berries from the time Fishing Season opens in June until it's time to serve "Tom Turkey" on a platter in November? This is true with this wonderful New Superfection, for it starts ripening its fruit in June and continues on and on until November, and best of all—produces another fine crop the following spring—**2 Crops in one Year.**

Superfection produces a heavy fruiting row on most any kind of soil, and will form fruit stems on the runner plants, making it a much heavier producer. When other everbearers stop bearing, the Superfection keeps on and on. We have picked 60 cases from a very small plot. A hundred plants in your garden will produce enough berries for an average family. A variety made to order for the small gardener, and as a commercial proposition, it can't be beat for the firmness of its fruit will insure berries arriving at distant markets in excellent condition, and the exceptionally large size and bright red color of its fruit will command highest market prices.

We believe it is the best Everbearer ever introduced and think it will replace most others when it becomes more widely known. Get your order in early and don't be disappointed. Our planting stock was secured direct from the originator, Mr. Keplinger, of northern Michigan, the man who discovered the famous Gem Everbearer.

**PRICE:** 25 for \$1.75; 50 for \$3.00; 100 for \$4.95; 250 for \$10.00; 500 for \$19.00; 1,000 for \$35.00; 2,000 for \$60.00; 5,000 for \$125.00.

### EVERBEARING GARDEN BARGAIN NO. 53

25 Superfection  
25 Streamliner

**\$2.00** Net, not prepaid



JUNE



AUGUST



JULY



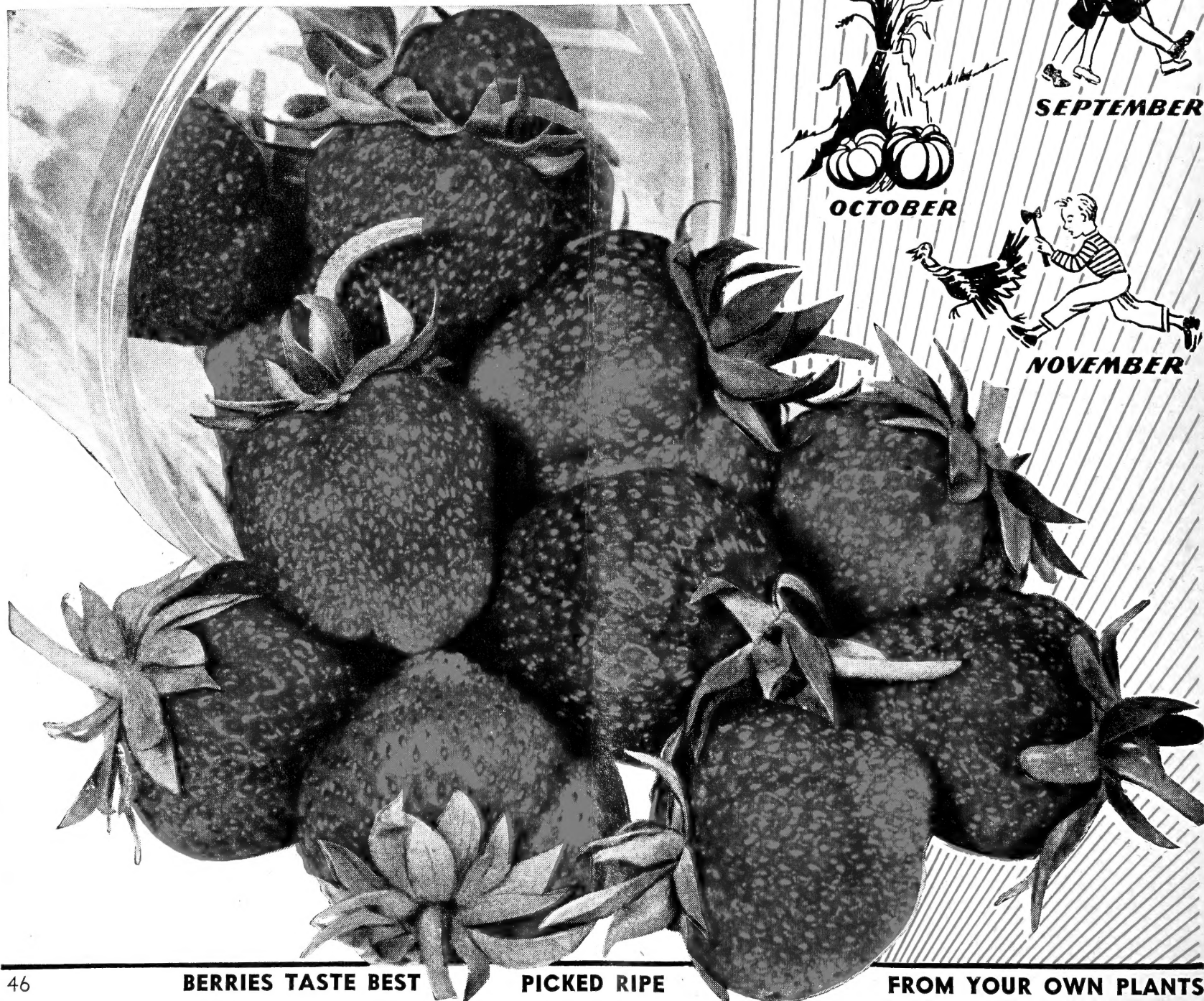
OCTOBER



SEPTEMBER



NOVEMBER





## Two Excellent Everbearers

# GEM EVERBEARING STRAWBERRIES

## Two Crops Each Year

**4-502—The Berry That Really Produces.** Plant this spring—pick all summer—you'll get back the price paid for the plants, and **most important, a big profit besides.** You'll harvest another fine crop the following June—two crops in one year. Will produce approximately 100 crates per acre.

Unlike most everbearers, this variety is an excellent plant maker. The plants are very healthy and vigorous, producing an abundance of runners which bear fruit the first season. The berries are large, bright red, firm, roundish in shape, rather tart but of good flavor and quality. Good for dessert or culinary uses. Very attractive in appearance and sell well on the fresh fruit markets. Our original stock was secured direct from the originator.

**PRICE:** 25 for \$1.50; 50 for \$2.15; 100 for \$3.50; 250 for \$6.50; 500 for \$12.00; 1,000 for \$20.00; 2,000 for \$36.00; 5,000 for \$85.00.

Gentlemen:

Huntertown, Ind.

Wish to acknowledge receipt of the 1,000 Gem Strawberry plants. I am so well pleased with the shipment, I want to tell you that the stock I received from you is the best that anybody has received in this area. I have compared your plants with some received from other nursery and yours are so far superior that they make the others look sick. In view of this fact I have recommended your nursery to my neighbors.

Thanking you for the wonderful service I have received from you people, I remain

Charles T. Mance.

### BARGAIN NO. 54

25 Gem  
25 Streamliner  
Everbearing

**\$2.00**

Net, not prepaid



Gem



Streamliners

## NEW Streamliner EVERBEARING STRAWBERRY

**4-501—An Everbearer that has everything!** Enormous size, beautiful coloring, good flavor, excellent shipping qualities and a good producer. It is of exceptionally large size. Berries are almost round, glistening scarlet color and are sweet as honey—full strawberry flavor. No green tips, for it ripens into a beautiful, rich-red all at one time. Its firm qualities make this an excellent shipper. A wonderful variety for freezing.

**Two crops in one year**—ripens 60 to 90 days after planting, fruiting continuously until snow flies, and another fine crop the following June.

This variety is also an excellent plant maker, producing very sturdy plants with luxurious green foliage; plants are healthy and produce an abundance of runners.

**PRICE:** 25 for \$1.50; 50 for \$2.75; 100 for \$4.50; 250 for \$9.50; 500 for \$17.50; 1,000 for \$32.00; 2,000 for \$60.00; 5,000 for \$140.00.

### NOTICE

#### Strawberry Plants Will Be Shipped

As weather conditions govern the digging of all Strawberry plants, these will be shipped separate in most cases. Therefore, do not become alarmed if the balance of your order does not accompany—this will be shipped later, or vice versa.

**PLANT EVERBEARERS NOW FOR THAT SHORTCAKE THIS FALL!**

# ACKERMAN

*Offers*  
**TWO PROVEN**

## *Red Stele Resistant* **Strawberries**

No more worry about RED STELE!  
Plant Temple or Fairland and grow abundant  
and profitable crops even on infected land.

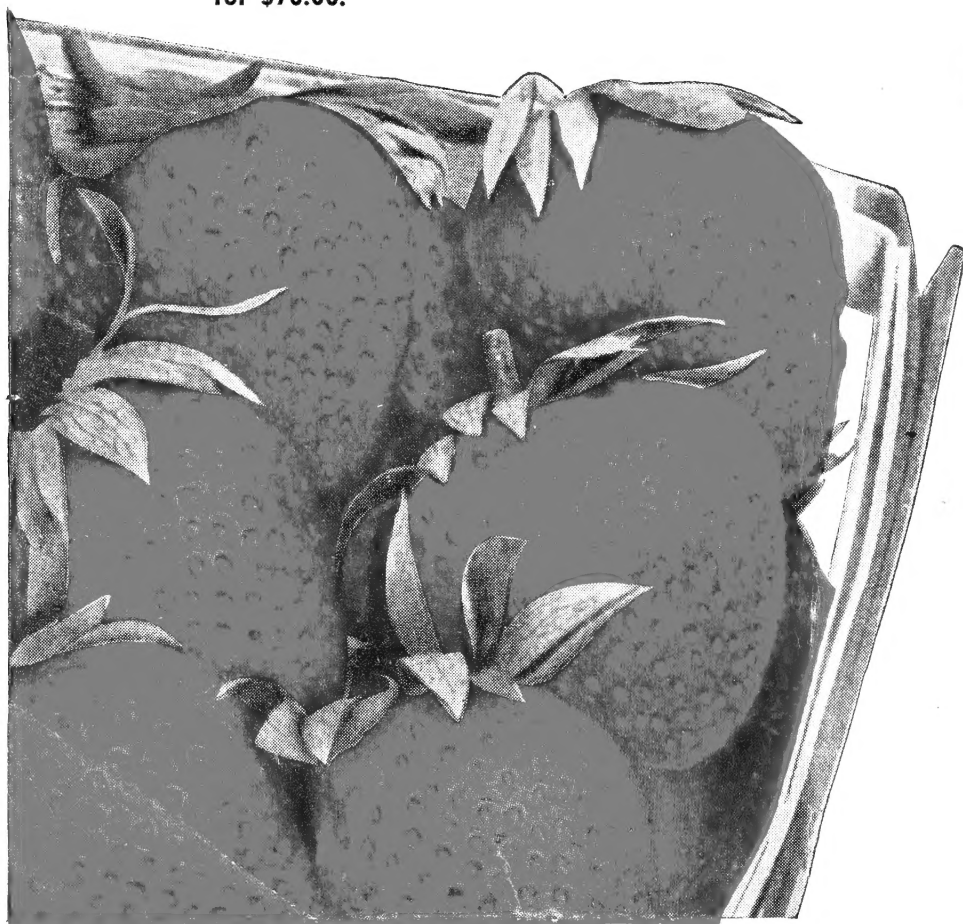
### **NEW TEMPLE**

#### **Red Stele Resistant—Tolerant to Wet Conditions**

4-509—This new variety "made-to-order" to take care of the Red Stele menace, has been perfected after many years of crossing and testing. Exceptionally vigorous variety, producing unusually tall plants and perfectly healthy growth. It is an excellent plant maker. Tests have proven it will grow and produce on soils infested with Red Stele.

Temple is very productive. Berries are medium to large, and beautiful red in color, blunt, conic, smooth, uniform and have large attractive caps. Berries are of very good quality, and an excellent shipper. Ripens nearly as early as the well-known Blakemore—one of the first to ripen in the Central States, often the last week in May.

**PRICE:** 25 for 95c; 50 for \$1.65; 100 for \$2.75; 250 for \$5.85; 500 for \$8.75; 1,000 for \$17.00; 2,000 for \$30.00; 5,000 for \$70.00.



### **NEW FAIRLAND**

4-507—The Fairland is an Aberdeen-Fairfax cross released for distribution by the U. S. D. A., University of Maryland in the late fall of 1947. A variety that has made its own name, and its own record. Fairland is an early-midseason variety, ripening but a few days after Premier. Berries are medium to large, bright light-red; excellent freezing qualities; firm, carrying well to distant markets.

Fairland is highly productive, ranking with Premier, Catskill and Temple, and is destined for Leadership in the Strawberry family. Recent trials have proven Fairland to be adaptable in all Premier growing areas, and more productive than Premier in many sections. It is a heavy plant producer; on rich, moist soils, set farther apart than other varieties. Healthy foliage unusually free of leaf spot, scorch, resistant to Red Stele and root disease.

Plant both Temple and Fairland this year and give these two worth-while future leaders a chance to prove you can forget all about Red Stele and root disease.

**PRICE:** 25 for \$1.10; 50 for \$1.85; 100 for \$2.85; 250 for \$6.15; 500 for \$10.00; 1,000 for \$18.00; 2,000 for \$34.00; 5,000 for \$80.00.

#### **BARGAIN NO. 55**

50 Temple  
50 Fairland  
for only

**\$2.50**

Net, not  
prepaid

**THE ACKERMAN NURSERIES Bridgman, Mich.**

*A Complete Line of Nursery Stock Direct to Grower*